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# Head Start Family and Child Experiences Survey (FACES): 2006 Cohort [United States] 

United States Department of Health and Human Services. Administration for
Children and Families. Office of Planning, Research and Evaluation

User Guide

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# Head Start Family and Child 

Experiences Survey: 2006
Users' Manual
August 12, 2010
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## MATHEMATICA

Policy Research, Inc.

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## I. INTRODUCTION

The Head Start Family and Child Experiences Survey (FACES) was first launched in 1997 as a periodic, longitudinal study of program performance. Successive samples of Head Start children, their families, and programs provide descriptive information on the characteristics and experiences of the population served; staff qualifications, credentials, and opinions; Head Start classroom practices and quality; and child and family outcomes. FACES includes a battery of child assessments across multiple developmental domains; interviews with children's parents, teachers, and program managers; and observations of classroom quality. In 2005, the Administration for Children and Families (ACF) funded Mathematica Policy Research (Mathematica) and its partners-Educational Testing Service, Juárez and Associates, and General Support Services-to design and conduct FACES 2006.

This manual provides detailed information about the FACES 2006 study design, execution, and data to inform and assist researchers who may be interested in using the data for future analyses. Chapter I contains background information about the study and describes features of the FACES 2006 study and study design that differ from previous cohorts. Chapter II describes the FACES 2006 sample design and includes information on the expected and actual numbers of study participants. Chapter III then provides an overview of the data collection instruments, including the child assessments, classroom observations, teachers' child ratings, and the parent, teacher, and Head Start staff interviews. Field staff training, data collection procedures, and quality control visits are described in Chapter IV. Data preparation and the structure of FACES 2006 data files are discussed in Chapters V and VI, including data entry, frequency review, data edits, and data file creations. Information on sampling weights and instructions for using the data file are also provided in the latter chapter. Finally, a description of the child assessment scores and composite and derived
variables available is provided in Chapter VII, including reliability information on scores and scales from FACES 2006.

In addition to the manual, the following appendices are provided:

- Appendix A - Copyright statements
- Appendix B - Instrument Content Matrices
- Appendix C - Questionnaires
- Appendix D - Center/Program Codebook
- Appendix E - Classroom/Teacher Codebook
- Appendix F - Child Codebook
- Appendix G - Description of Constructed/Derived Variables


## A. FACES 2006 Study Design

FACES has been, first and foremost, a performance measurement tool for the Head Start program at the national level. In accordance with the Government Performance and Results Act (GPRA) of 1993 (Pub. L. 103-62) and the 1994 reauthorization of Head Start (Head Start Act, as amended, May 18, 1994, Section 649(d)), the FACES study collects data on successive nationally representative samples of Head Start programs and classrooms and of children and families served by Head Start. FACES also seeks to examine the developmental progress of children and their families during and following Head Start participation. Interviews, observations, and assessments carried out on a recurring basis provide the means for assessing how the program is performing, both currently and over time, in response to changing demographics and policy mandates.

FACES 2006 is the fourth in a series of national cohort studies; previous cohorts were initiated in 1997, 2000, and 2003. The FACES child sample was selected to represent 3-, 4 -, and 5 -year-olds as they entered their first year of the program. The study includes five rounds of data collectionfall and spring of children's first Head Start year, fall and spring of the second Head Start year for children who were 3 years old at the time the sample was selected, and spring of the children's kindergarten year (See Table I.1). A total of 4,051 children and their families were initially selected to
participate in FACES 2006 from about 350 classrooms in 60 Head Start programs. About 3,500 of these children and their families actually participated in FACES 2006.

Table I.1. Summary of FACES 2006 Data Collection for 3- and 4-Year-Old Cohorts, by Wave

| Cohort | Fall 2006 | Spring 2007 | Spring 2008 | Spring 2009 |
| :--- | :---: | :---: | :---: | :---: |
| 3-Year-Old Cohort | X | X | X | X |
| 4-Year-Old Cohort | X | X | X |  |

## B. Use of FACES Data

For nearly a decade, the Office of Head Start, ACF, other federal agencies, local programs, and the public have depended on FACES for valid and reliable national information on (1) the skills and abilities of Head Start children, (2) how Head Start children's skills and abilities compare with preschool children nationally, (3) Head Start children's readiness for and subsequent performance in kindergarten, and (4) the characteristics of the children's home and classroom environments. FACES data have also been useful in responding to additional program requirements. For example, the data and experiences from FACES assisted the 1999 Advisory Committee on Head Start Research and Evaluation as it deliberated the design of the congressionally mandated National Head Start Impact Study (NHSIS). More recently, data from FACES 2006 and the Program Information Report (PIR) have been analyzed to assist ACF on sampling techniques for selecting classrooms or centers for implementation of the Classroom Assessment Scoring System (CLASS) for program monitoring purposes. The CLASS pilot and feasibility study conducted in FACES 2006 also will be used to inform decisions about the procedures required to train, certify, and maintain field reliability for classroom observers using the CLASS. FACES data are being used to answer questions about the population of dual language learners attending Head Start and are a major data source for a congressionally mandated report on these children. In addition, data from FACES have been widely disseminated within the Head Start community to assist with efforts toward continuous program improvement and to guide training and technical assistance efforts.

## C. Conceptual Model and Framework for FACES 2006

The conceptual framework for FACES 2006 illustrates the complex interrelationships that help shape the developmental trajectories of children in Head Start (see Figure I.1). The child's place is primary and constitutes the central core of the relationships depicted; fostering his or her progress toward school readiness, broadly construed, is Head Start's ultimate goal. The family contexthealth, economic, and educational resources as well as cultural factors-forms the first ring of influences surrounding the child. Membership in the Head Start community is reflected in the child's classroom and teachers and in the wider Head Start program, all of which influence the quality of the early childhood learning experience. Factors affecting the child's development and well-being also include teacher credentials, classroom quality, and program management. Finally, community, state, and national policy decisions, depicted in the outer ring, also affect the life of a Head Start child. These multidimensional contexts guide all aspects of the FACES study, from the selection of measures to the multilevel analyses that are needed to fully address the program and policy issues in today's Head Start program.

Figure I.1. Conceptual Model for FACES 2006


The Head Start experience is designed to promote immediate short-term and long-term goals for children and families. For children, the experience includes preschool education, health screenings and examinations, nutritionally adequate meals, and opportunities to develop socialemotional skills that support school readiness. For parents, the experience involves opportunities to participate in policy and program decisions. The program provides parents with chances to participate in the classroom and strives to encourage their active involvement in the education and development of their children. Head Start seeks to promote adult literacy and further parent education, where needed and appropriate, and to provide opportunities for careers and training in early childhood education. The program also seeks to promote family self-sufficiency through provision of case management, assessment, referral, and crisis-intervention services. Head Start acts as an advocate for necessary family-focused social services through interagency coordination and
agreements. Measurement of these child and family goals, both during the program years and through followup at the end of kindergarten, allows fuller understanding of how well Head Start prepares children and their parents for participation in school.

## D. Research Questions

The FACES study is designed to enable researchers to answer a wide range of questions that are crucial for aiding program managers and policymakers. The data from FACES 2009 may be used to (1) describe key characteristics of newly entering children and families served by Head Start, including demographic characteristics and children's developmental progress; (2) describe Head Start programs, teachers, and classrooms serving children; and (3) explore associations among classroom, teacher, and program characteristics and a variety of child and family outcomes. The study also supports research questions related to subgroups of interest, such as children with disabilities and dual language learners (DLL), and policy issues that emerge during the study. The study addresses changes in children's outcomes and experiences and in the characteristics of Head Start classrooms over time and across cohorts. This section presents the types of questions the FACES 2006 study aims to address.

## 1. Describing the Population Served

- What are the characteristics of children and families served by Head Start? How do they compare with the characteristics of earlier FACES cohorts?
- What school readiness skills do children demonstrate when they enter Head Start? How do Head Start children compare with children of similar ages in the general population? How do children's developmental outcomes compare with those of earlier cohorts?
- What developmental gains do children make during Head Start and beyond? How do these gains compare with national and publisher norms?
- What are the characteristics of children who make more or less developmental progress than average during the Head Start year?
- Do the gains achieved by Head Start children predict their performance at the end of the kindergarten year? Do larger gains (or greater declines in problem behavior) translate into higher achievement at the end of kindergarten?
- What factors relate to children's performance at the end of the kindergarten year?
- What proportion of children has identified disabilities? What are the types of disabilities, and have the types changed across cohorts? To what extent do Head Start parents increase their home learning activities following their experiences in the program? Have changes in home learning activities during Head Start increased, decreased, or remained the same? Have parents improved health and nutritional practices in the home?


## 2. Describing Head Start and Program Services

- To what extent do Head Start parents make progress toward financial self-sufficiency and fulfillment of personal goals regarding education and employment? Has the amount of progress changed over time?
- What is the quality of Head Start classrooms as early learning environments, including the level and range of teaching and interactions, provisions for learning, emotional support, instructional support, and classroom organization? How has quality changed over time?
- How much variation exists in the quality of different Head Start programs, centers, and classrooms? What factors account for this variation?
- What specific curricular approaches are being used in Head Start classrooms?
- What are the characteristics and qualifications of Head Start teachers, and how do these characteristics compare with those of earlier FACES cohorts? (For example, are average teacher education levels rising in Head Start?)
- What are the experiences of families and children in Head Start? How have they changed? How do they vary according to programs' philosophies, strategies, and approaches to family involvement and support?
- What is the relationship between program management (for example, support for teacher training and the use of a specific early childhood curriculum) and classroom quality?


## 3. Relating Program Services to Child and Family Outcomes

- What is the relationship between classroom quality and children's outcomes and developmental gains?
- Do variations in the quality of Head Start programs correlate with variations in the amount of change shown by children in their academic, social, and emotional competencies?
- Do programs that employ certain types of curricula show greater gains than others?
- Do the quantity and quality of classroom instruction in early literacy relate to children's gains in language and early literacy skills during the Head Start year?
- Do the quantity and quality of classroom instruction in early mathematics relate to children's gains in early mathematics skills during the Head Start year?
- Do programs that employ high proportions of teachers with bachelor's degrees or associate's degrees show greater gains in child cognitive and positive behavioral development than programs with lower teacher education levels?
- What are the relationships among program management, classroom quality, and parent outcomes? Do variations in the quality of Head Start programs correlate with variations in the amount of change exhibited by parents in their parenting behaviors, engagement in healthy practices at home, provision of home learning experiences, and attitudes toward or fulfillment of personal goals for education and employment?


## E. What's New in FACES 2006

The study instruments and procedures for FACES 2006 have changed somewhat from those used in the 2003 cohort of FACES. These changes, particularly those related to measures of key constructs, have been carefully considered in order to balance the need to support comparisons to previous FACES cohorts with the need to update the measurement battery and to address emerging policy issues. The modifications primarily involve retaining a larger 3-year-old cohort, changes in measures used, and changes in the process of data collection. The following sections summarize the differences between the study instruments and procedures for FACES 2006 and those used in the prior (2003) cohort. Chapter III provides additional details on the measures included in the FACES battery.

## 1. Larger 3-Year-Old Sample

The sample of 3-year-olds in FACES 2006 was larger than in prior FACES cohorts. The initial sample size for the 3-year-olds was increased so that the numbers of children who were sampled as 3- and 4-year-olds are comparable at the end of the study (that is, in spring of the kindergarten year). By oversampling 3-year-olds, FACES 2006 compensated for the attrition that occurs in the extra year of followup for this cohort. Otherwise, the sample sizes of participating programs, classrooms, and children in FACES 2006 were comparable to those used in FACES 2003.

## 2. Measures Changes

For FACES 2006, we carefully balanced the need for consistent measurement of outcomes, while allowing for improvements in instrumentation and techniques. In some instances, new versions of instruments replaced older ones. For example, the Woodcock-Johnson PsychoEducational Battery, Tests of Achievement - Third Edition (W-J III) replaced the WoodcockJohnson Psycho-Educational Battery, Tests of Achievement - Revised (W-J-R), and the Peabody Picture Vocabulary Test - Fourth Edition (PPVT-4) replaced the Peabody Picture Vocabulary Test - Third Edition (PPVT-III). In other instances, measures were dropped because they did not demonstrate relations with outcomes in previous cohorts, overlapped with items from another instrument, were too time-consuming, or were no longer of major policy interest. For instance, the McCarthy Draw-a-Design task was dropped because visual-spatial items from the W-J III spelling task are sufficient to report on fine motor skills. The Pearlin Mastery Scale and the Kaufman Functional Academic Skills Test (K-FAST) were also dropped because neither has yielded strong correlations with children's outcomes and they are somewhat time-consuming.

Measures in FACES 2006 also were updated in an effort to obtain more comprehensive information on children and their environments. For example, subtests from the Leiter Examiner Rating Scales were substituted for the previous FACES assessor ratings of the child's behavior during the assessment in order to obtain a more comprehensive picture of the child's attention, selfregulation, and cooperation. The Instructional Support subscale of the Classroom Assessment Scoring System (CLASS) was added to measure instructional climate. Measures also were updated to support comparisons with the Head Start Impact Study, and were informed by the protocols developed for the Early Childhood Longitudinal Study - Birth Cohort (ECLS-B) preschool wave, the Early Childhood Longitudinal Study - Kindergarten Cohort (ECLS-K), and other National Center for Education Statistics school surveys.

## 3. Additional Information Gathered on Children

In an effort to address two major policy areas, children's mathematics skills and childhood obesity, FACES 2006 added items to gather additional information on children. In addition to the W-J III Applied Problems subtest, items from the ECLS-B mathematics assessment were added to enhance the measurement of skills beyond number and operations to include geometry, patterns, and measurement.

Direct measurement of children's height and weight were added. Questions about the availability of outdoor play areas, time spent outdoors and in sedentary activities, presence of television in children's bedrooms, and consumption of sweetened beverages and unhealthy snacks also were added to the parent interview, as a means of measuring nutritional and activity practices in the home. FACES 2006 also added questions to the teacher interview dealing with outdoor play and consumption of sweetened beverages, again to consider child nutrition and activity levels.

## 4. Use of Computer-Assisted Technology

FACES 2006 used computer-assisted interviewing techniques (CATI) to conduct the child assessments, the parent interviews, and the Head Start teacher interviews. In addition, it offered Head Start teachers the option of completing the teacher-child ratings on the web or on paper. It also offered kindergarten teachers similar options for completing interviews and teacher-child ratings. For the direct child assessments, computer-assisted personal interviewing (CAPI) was used to facilitate the movement from one assessment to the other without the assessors having to calculate stopping or starting points, ensuring that all basal and ceiling rules were followed. These technological enhancements to FACES lessened the burden on respondents and improved the efficiency of data collection.

## II. SAMPLE AND SAMPLING DESIGN

To address a broad set of research questions and support the range of analytic approaches to be used with the FACES data, we referenced sample designs of earlier FACES cohorts. These designs produced a nationally representative probability sample of Head Start classrooms and teachers, children new to Head Start, and the children's parents or guardians. In fact, FACES 2006 followed the same basic sample design used in earlier rounds, except for a larger sample of the 3 -year-old cohort. The resulting sample was sufficiently large to produce overall and subgroup estimates with the desired statistical precision (see later discussion on statistical power).

The target population of the study at baseline was 3 - and 4 -year-old children enrolled in Head Start for the first time in fall 2006 and their families and teachers. It did not include those who were part of the fall 2006 Head Start population who were beginning their second year. Virtually all 3-year-olds were considered to be new to Head Start. Participation in the previous school year in the Early Head Start program, which provided services to those under age 3, did not count as previous Head Start participants for purposes of this study.

All FACES studies follow sampled children through their kindergarten year, ${ }^{1}$ with data collected at several time points. If a child leaves Head Start at any time before the spring prior to kindergarten, he is no longer considered part of the study population from that data collection point forward. The study is designed to follow children from their first (and possibly only) year of Head Start through kindergarten. Given the loss of sample cases that occurs over time because of children leaving the

[^0]program between baseline and kindergarten, the initial sample size accounts for such loss to ensure a sufficient sample size of each cohort at the final time point. FACES 2006 attempted to retain in the sample all families of children who remained in Head Start through the year before kindergarten but did not follow those who left Head Start before that time. ${ }^{2}$

## A. Sampling Approach

To achieve the goals of an efficient, representative national sample of sufficient size to detect policy-relevant differences, FACES 2006 used a four-stage sample design: (1) Head Start programs, defined as grantees or delegate agencies providing direct services; (2) centers within programs; (3) classrooms within centers; and (4) children within classrooms.

To minimize the effects of unequal weighting on the variance of estimates, FACES used a design that involved sampling with probability proportional to size (PPS) in the first three stages (program, center, and classroom) followed by sampling with equal probability within class at the final stage (children), with the goal of giving each child an approximately equal chance of selection in the sample within the age cohort. Sixty programs were selected, two centers per program, and up to three classrooms per center, for a total of about 415 classrooms. Within each selected classroom, enough children in the sample were released to obtain 10 children with parental consent per classroom, for a total of about 3,817 children across all programs in fall 2006 . These numbers were higher than those in prior rounds of FACES because of the decision to oversample the 3-year-old cohort in FACES 2006.

To exercise some control over the representativeness of the sample, FACES used explicit and implicit stratification at each stage of selection as appropriate. Explicit stratification involves the

[^1]formation of strata (mutually exclusive groups within the sampling frame based on specified characteristics) from which separate samples are selected. Implicit stratification involves sorting the frame by specified characteristics within strata before sampling. By selecting the sample within explicit strata, we can be sure that the sample resembles the frame in terms of stratification variables. Stratification can also be used to oversample certain subgroups, such as 3-year-olds; however, we did not oversample any other subgroups.

At each stage of sampling, FACES used a sequential sampling technique based on a procedure developed by Chromy (1979). ${ }^{3}$ The procedure offers all the advantages of the systematic sampling approach (selecting every $\mathrm{n}^{\text {th }}$ case after a random start) but eliminates the risk of bias. The Chromy procedure allowed for PPS sampling and explicit and implicit stratification.

## 1. Sampling Head Start Programs

The sampling frame for programs was based on the final Head Start Program Information Report (PIR) database for the 2004-2005 program year (the most current PIR available at the time of sampling for FACES 2006). The sampling unit for the first stage was at the PIR reporting levelthat is, the grantee or delegate agency (or what we refer to as the "program") and included about 2,700 programs. The sampling frame included all Head Start programs in the 50 states and the District of Columbia that met the study's eligibility criteria. The following programs were considered ineligible for the study:

- Programs in Puerto Rico and other U.S. territories.
- Programs under the American Indian/Alaskan Native program and Migrant/Seasonal Worker program.

[^2]- Programs that did not provide direct services to children in the target age group such as Early Head Start programs and grantees that provided only administrative services to their delegate agencies.
- Defunded or entire programs temporarily out of operation.

Programs meeting these criteria were excluded from the frame before sampling. Programs involved in other ongoing Head Start studies were not excluded from the sampling process for FACES 2006 although they sometimes were excluded from past studies. The Office of Head Start provided information about any defunded (or soon-to-be defunded) programs before sampling, and then were deleted from the sample frame. Thirteen programs affected by Hurricanes Katrina and Rita in August 2005 were unable to provide information for the 2004-2005 PIR data and thus were not eligible for sample selection.

In winter 2006, 60 programs were selected from the PIR frame with PPS, using as the size measure an estimate of the number of newly enrolled 3- to 5 -year-old children in a program. ${ }^{4,5}$ Three large programs that would have had a probability of selection of close to one were selected with certainty. Explicit sampling strata included program characteristics such as census region, urbanicity

[^3](metropolitan statistical area or not), and percentage of racial/ethnic minority enrollment. ${ }^{6}$ Any resulting stratum with fewer than 40 programs was collapsed with another stratum with similar characteristics to form a new stratum, resulting in 13 explicit sampling strata. The implicit strata were the program's status as a public school district grantee, the percentage of children in the program whose primary language at home was not English (categorized), and the percentage of children with disabilities. Explicit stratification makes it necessary to decide how to allocate the sample across strata. Given the PPS sampling in the first three rounds, the optimal way to allocate the sample from a variance perspective is proportional to the fraction of new children represented by the programs in each stratum.

To allow that a selected program might later be ineligible or refuse to participate, twice the number of programs needed within each stratum was initially selected. Sequential pairs of selected programs were then formed, as sorted by the Chromy procedure, so that adjacent programs were within the same explicit stratum and likely to be similar in terms of the implicit stratification variables. With equal probability, ${ }^{7}$ one program within each pair for the initial sample release was then selected for release. The other program in the pair was available as a replacement for the released program, if needed. Whenever the second program in the pair was released, both programs were treated as released into the sample for purposes of calculating weights and response rates. Four such replacement programs were used in FACES 2006. This method differed from that used in

[^4]earlier rounds of FACES and offered the advantage of an uncomplicated way of replacing a nonparticipating program with a similar program while maintaining the ability to quantify the probability of selection. In earlier FACES cohorts, the percentage of programs that would participate was estimated a priori, with the number of programs to be selected based on that estimated percentage; however, that method may have resulted in too few or too many participating programs, which, at the first stage of selection, had significant budgetary and analytic implications.

## 2. Sampling Centers

Within each participating program, two centers were randomly selected. ${ }^{8}$ In spring 2006, each program in the sample was asked to provide (1) a list of its centers along with the number of newly enrolled (first year of Head Start) children ages 3-5 expected in the fall and (2) other information needed for sampling (such as the stratification variables listed below). Any centers not providing direct services to newly enrolled children, as well as those considered to be "partnerships," were deemed ineligible from the sampling frame because they differed from the Head Start programs studied here. To ensure a sufficient sample yield, centers with few newly enrolled children (those unlikely to yield 10 enrolled participants) were geographically grouped with other centers in the same program. ${ }^{9}$

Very large centers were selected with certainty and others with PPS (based on expected numbers of newly enrolled children). No explicit stratification was used at this stage; however, the frame was stratified implicitly (sorted) by percentage of English-language learners. Past FACES experiences suggested that participation among the selected centers was likely to be fairly high. Our

[^5]targeted yield was between 110 and 120 participating centers, depending on the number of programs with only one center. Our resulting sample had 134 eligible centers out of 140 centers selected.

## 3. Sampling Classrooms/Teachers

Selected centers were asked to provide information necessary for selecting the next stage of the sample: classrooms or home visitor caseloads. Within participating centers with three or fewer classrooms, all classrooms were included; for all other participating centers, the study selected a PPS sample of three classrooms, implicitly stratifying by full day versus part day; very large classrooms were selected with certainty. In late summer 2006, each center in the sample was asked to provide a list of its classrooms and home visitors and the number of new-to-Head Start children enrolled in those classrooms or served by home visitors. Classrooms not expected to have any newly enrolled children were excluded as ineligible. Classrooms with very few newly enrolled children were grouped with other classrooms in the same center for sampling purposes to ensure a sufficient sample yield (about 10 newly enrolled children)..$^{10}$ FACES combined the smallest classroom needing grouping with the largest classroom in the center, and then grouped the next smallest with the next largest, etc., until all necessary groupings were completed. Most classes were mixed-age, so rather than oversampling classrooms with only 3 -year-olds, which was our original plan, we used PPS sampling to oversample those classrooms with more 3 year olds, using the number of 3 -year-olds in a classroom as the measure-of-size. All or nearly all classrooms selected within participating centers were expected to participate. The study's targeted yield was 300 to 350 participating classrooms in the sample, depending on the number of centers with fewer than three classrooms. It is important to

[^6]note that the lead teacher associated with the selected classroom was, by definition, included in the sample as well. Our resulting sample had 410 eligible classes out of 415 classes ( 285 class groups) selected. This was more than expected due to higher-than-expected grouping of smaller classes before sampling.

To ensure a complete picture of the Head Start program, services provided through a home visitor (to an individual home or a family day care setting) were included. Each home visitor was treated as a separate classroom for sampling purposes and was attached to the center that children attend for socialization and their families go to for other services. For analytic purposes, home visitors were treated in the same way as classrooms, not centers-an approach that appeared consistent with earlier rounds of FACES. However, the FACES 2006 did not over- or undersample home visitors compared with center-based classrooms nor explicitly stratify by center- versus homebased classrooms. Because their numbers were so few compared with center-based classrooms (about five percent of total enrollment), the data collection of children served by home visitors did not undergo separate analysis.

## 4. Sampling Children and Parents

The selected centers and their teachers were asked to provide information for the last stage of sampling, which involved selecting newly enrolled children and their parent or guardian (primary caregiver). Previous FACES experience made clear that some children do not participate for a variety of reasons (for example, child absent for extended period, parent refusal, and child no longer in program) and thus a larger initial sample of children were selected for FACES 2006. The sample was randomly released as needed to achieve the desired number of participating children. About two to three weeks prior to a field visit to a selected center, classroom rosters, with one record for each child, were obtained. In addition to the teacher/classroom indicator, each record included the child's name, date of birth (or age as of a specific date in fall 2006), English-language learner indicator (we
used "English-language learner" as an implicit stratification variable), and an indicator as to whether or not the child was new to Head Start.

Treating each selected classroom (or classroom group) as a sampling stratum, 20 newly enrolled children per stratum were initially selected with equal probability within age group, oversampling the 3-year-olds only if necessary to reach the targeted number of selections within the center group (56 percent of the selected children). Half of the selected sample of children was released initially, and the remaining 10 sampled children were randomly ordered and released as needed to replace nonparticipating children. ${ }^{11}$ While different from the method used in earlier FACES, this approach allowed for a more finely tuned sample management; that is, it allowed the study to achieve targeted sample sizes with more certainty while still being able to quantify the probability of selection.

Concurrent with and independent of the attempts to gain parental consent, a stratified subsample of 10 children was selected (using the same stratification variables used for selecting the 20 children). These children served as the main releases and were numbered one through 10. The other 10 replacement child cases were randomly ordered and then assigned numbers 11-20 (disregarding consent status). This second set of children were treated as random replicate (reserve) samples of size 1.

After using the above method to select children in the first dozen programs during the first three weeks of the field period, we observed that our sample yield was falling short. Many programs had fewer than three classroom groups per center group and/or fewer than 10 children per classroom group. We responded by releasing the entire replacement sample in programs that were falling short and, in for some, released all of the children in the selected classrooms-even those

[^7]who were not part of the initial sample of 20 . The release of the replacement cases proved to be difficult to manage given the structure of our electronic monitoring. For example, the system was not set up to allow for more than 10 children to be released and consented within each classroom, and it was not initially set up to deal with classroom groups. As we worked through the best way to adapt the methodology, the eight programs being fielded during the fourth week were worked in the same manner as the first dozen.

For the last 40 programs, there were no "main" and "replacement" samples-just one stage of sampling. We first determined the total number of eligible children across all selected classroom groups, in each of the two center groups in the 40 programs. If there were 80 or fewer children, we selected all the children. If there were 40 or fewer children in one of the two center groups, we selected all children in that center group and selected the balance needed from the other group. Allocation of the sample across the classroom groups and within age cohort used a formula that was designed to obtain the desired percentage of 3-year-olds, given the number available in the both selected center groups.

Head Start staff attempted to gain parental consent during the routine intake visit. If the parents of any of the selected children did not consent at that time, team members followed up to obtain a signed consent form during the onsite data collection week. Earlier rounds of FACES experienced parental consent rates of close to 90 percent. (The consent form indicates that the child might be selected to be part of the study.)

Under the original sampling scenario, about a week before the first day of the field visit, any children lacking parental consent were excluded from the main sample. The excluded children were replaced, one-for-one and in the order of assigned numbers, with those from the replacement sample with signed consent forms. On the first day of the field visit, the survey director excluded from the sample any children no longer in the sampled classroom and replaced them with children
from the reserve sample. Sampled children randomly selected for release (that is, part of the subsample to be worked on in the field) but were still in the classroom and had parental consent, formed the baseline sample. ${ }^{12}$ Children selected but excluded from the sample (because of ineligibility, lack of parental consent, or other reasons) were considered sample releases for purposes of weighting and response rates. It was anticipated that, on average, about 11 or 12 children per classroom would be released to attain the targeted 10 participating children.

As with earlier rounds of FACES, if more than one child from the same family was selected for the sample by chance, both were included and assessed. The parent was interviewed separately about each selected child and common data were merged to each child's record. Earlier rounds of FACES included a second-child interview that consisted only of questions whose responses could be unique to each child. The computer-assisted personal interview (CAPI) instrument used in FACES 2006 was designed so that a family with more than one child in the sample was properly guided through the questions.

## B. Attrition and Participation

All completion rates (that is, expected retention and cooperation rates) assumed for FACES 2006 were based on experiences from earlier rounds. As with earlier rounds, FACES 2006 did not follow children leaving the Head Start program before their kindergarten year. ${ }^{13}$ Mathematica estimated that children leaving Head Start would account for about a 15 percent sample loss between fall 2006 and spring 2007 and then 20 percent between spring 2007 and spring 2008 (for

[^8]the 3 -year-old cohort). Table II. 1 shows in detail the expected sample sizes at the child level at each data collection point throughout the study. Of the 4,051 newly enrolled children initially sampled (with the 3-year-old cohort oversampled), we expected 3,646 (90 percent) to receive parental consent and 3,464 ( 95 percent) of these children and their primary caregivers to participate in the initial data collection in fall 2006. When designing the sample, Mathematica expected to have data on about 1,100 children for each of the two age cohorts in spring of the kindergarten year, the last year of data collection.

After accounting for initial consent and attrition for those who leave Head Start (and are no longer part of the study population), participation rates for both children and their caregivers were expected to decrease slightly during the Head Start data collection periods. As can be seen in Table II.1, of the initial sample of 3,646 children with parental consent, 2,204 of the children (or 60 percent) and 2,341 of the caregivers (or 64 percent) were expected to be retained through the kindergarten year. ${ }^{14}$ See the section on response rates in Chapter IV, Section E for the sample sizes actually obtained.

[^9]Table II.1. Expected Sample Sizes for FACES Over Time (Oversampling 3-Year-Old Cohort)

|  | Selection |  |  |  |  | Percentage of Eligible |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fall 2006 | Spring 2007 | Spring 2008 | Spring 2009 | Total |  |
| 3-year-olds selected (about 45\% of new enrollees) | 2,250 |  |  |  |  |  |
| Parents consenting | 90\% |  |  |  |  |  |
| Children not leaving Head Start since last wave | 100\% | 85\% | 80\% | N/A |  |  |
| Child response rate | 95\% | 93\% | 93\% | 80\% |  |  |
| Parent response rate | 95\% | 90\% | 85\% | 85\% |  |  |
| Teacher response rate | 90\% | 98\% | 98\% | 70\% |  |  |
| Eligible children and parents | 2,025 | 1,721 | 1,377 | 1,377 | 6,500 |  |
| Completed child assessments | 1,924 | 1,601 | 1,281 | 1,102 | 5,907 | 90.9\% |
| Completed parent interviews | 1,924 | 1,549 | 1,170 | 1,170 | 5,814 | 89.4\% |
| Completed teacher ratings | 1,823 | 1,687 | 1,349 | 964 | 5,823 | 89.6\% |
| 4-year-olds selected (about 55\% of new enrollees) | 1,801 |  |  |  |  |  |
| Parents consenting | 90\% |  |  |  |  |  |
| Children not leaving Head Start since last wave | 100\% | 85\% | N/A |  |  |  |
| Child response rate | 95\% | 93\% | 80\% |  |  |  |
| Parent response rate | 95\% | 90\% | 85\% |  |  |  |
| Teacher response rate | 90\% | 98\% | 70\% |  |  |  |
| Eligible children and parents | 1,621 | 1,378 | 1,378 |  | 4,376 |  |
| Completed child assessments | 1,540 | 1,281 | 1,102 |  | 3,923 | 89.6\% |
| Completed parent interviews | 1,540 | 1,240 | 1,171 |  | 3,950 | 90.3\% |
| Completed teacher ratings | 1,459 | 1,350 | 964 |  | 3,773 | 86.2\% |
| 3- and 4-year-olds selected | 4,051 |  |  |  |  |  |
| Eligible children and parents | 3,646 | 3,099 | 2,755 | 1,377 | 10,877 |  |
| Completed child assessments | 3,464 | 2,882 | 2,383 | 1,102 | 9,830 | 90.4\% |
| Completed parent interviews | 3,464 | 2,789 | 2,342 | 1,170 | 9,765 | 89.8\% |
| Completed teacher ratings | 3,281 | 3,037 | 2,314 | 964 | 9,596 | 88.2\% |
| Child assessments per program | 58 | 48 | 40 | 18 |  |  |
|  | Head | tart year |  |  |  |  |
|  | Kinder | garten year |  |  |  |  |

In addition to observations at the child level (assessments, parent interviews, and teacher ratings), observations were also made at the classroom (classroom observations and teacher interviews), center (center director interview), or program levels (program director and educational coordinator interviews). We expected (and achieved) nearly 100 percent cooperation from the center and program directors and the educational coordinators (resulting in 110 to 120 completed center director interviews and 60 interviews of the program directors and educational coordinators). It was expected that about 97 percent of the 350 classrooms would have undergone observation (we achieved 100 percent among eligible and randomly subsampled classrooms) and that a high percentage of those classroom teachers would complete the teacher interview. Table II. 2 depicts the expected and actual sample sizes at baseline and at kindergarten followup for FACES 2006 at the various stages of sampling. For more detail, see the section on response rates.

Table II.2. Expected and Actual Sample Sizes

|  | Expected | Actual |
| :--- | ---: | ---: |
| Eligible and participating programs | 60 | 60 |
| Centers selected and participating (up to 2 per program) | $110-120$ | $135 / 121^{*}$ |
| Classrooms selected and participating (up to 3 per center) | $330-360$ | $410 / 284^{*}$ |
| Children with parental consent (90\%) | 3,646 | 3,315 |
| Assessed children in fall 2006 (95\%) | 3,464 | 3,182 |
| Assessed children in kindergarten year (spring 2008 or 2009) | 2,200 | 1,848 |

Note: In each stage, the sampling unit (program, center, class) may also refer to grouped sampling units (program groups, center groups, class groups).
*Second number refers to number of center groups or classroom groups, which refer to the sampling units-each of which can comprise more than one center or classroom.

## C. Power

Given the various assumptions about the sample design described above and its impact on the variance of estimates, including rates of consent, response, and attrition, as well as design effects, the sample size should have been sufficiently large to detect meaningful differences for various types of analyses. Suppose we look at a standardized child-level measure (mean of 100, standard deviation of 15), with 80 percent power (and Type I error rate of 0.05 ) and various sample and subgroup sizes and different assumptions about the impact of clustering on the variance. Assuming estimates
involving both age cohorts, the design effect due to unequal weighting was estimated to be about 1.045. For various point-in-time estimates, we can detect differences of about 4.2 scale points if we assume an intraclass correlation coefficient of .20 and differences of about 2.5 points if we assume a coefficient of .04. Thus, the FACES 2006 sample size was assumed large enough to detect meaningful differences for various types of analyses. Because we came in close to our targeted sample size, this assumed level of power was presumably achieved.

## III. DATA COLLECTION INSTRUMENTS

To describe the characteristics, experiences, and outcomes for children and families served by Head Start, FACES 2006 included a battery of child assessments with measures spanning multiple developmental domains; interviews with children's parents, teachers, and program managers; and observations of classroom quality. For example, to examine the developmental changes and school readiness skills of Head Start children, FACES 2006 administered a child assessment battery consisting of tasks drawn from available, standardized preschool assessments measuring children's cognitive (language, literacy, and mathematics) and physical (height and weight) outcomes. FACES 2006 also relied on questionnaires to obtain parent and teacher ratings of children's academic and social-emotional development, approaches to learning, and health. Information collected from parent interviews included characteristics of households and its members, levels and types of participation in Head Start and other community services, parent-child relationships, and the quality of the child's home life. FACES 2006 also conducted interviews with lead teachers about their educational background, professional experience, and instructional practices, along with brief telephone interviews with program directors and in-person interviews with center directors and education coordinators regarding program characteristics that relate to service quality.

In this chapter, we describe measures used in the FACES 2006 cohort and provide publisher information on scale reliability. We focus on the four major measurement sources in FACES: (1) child direct assessments and ratings by interviewers, teachers, and parents; (2) parent interviews; (3) classroom observations and teacher assessors and (4) program director, center director, and education coordinator interviews. Appendix A contains permission references for any copyrighted instruments used in the child assessment, ratings, or interviews. In Appendix B, we present tables that detail instrument contents and indicate whether items were used in FACES 2003.

## A. Approach to Identifying and Developing Measures

Measures for FACES 2006 were selected to balance the need to support comparisons to previous cohorts of FACES (particularly with respect to program performance measures) against the need to update the measurement battery and address emerging policy issues and benefits from progress in the assessment field. Accordingly, many of the measures used in FACES 2006 were included in previous cohorts. Others measure support comparisons with the Head Start Impact Study and were informed by the protocol developed for the Early Childhood Longitudinal StudyBirth Cohort (ECLS-B), and the Early Childhood Longitudinal Study-Kindergarten Class of 199899 (ECLS-K).

## B. Child Direct Assessments and Ratings by Assessors, Teachers, and Parents

Since FACES inception, the use of various instruments have been used to gather data on child abilities and characteristics that reflect the broad range of outcomes encompassed by the Head Start Child Outcomes Framework. The FACES instruments have provided valid and reliable information on the school readiness of low-income preschool children from diverse cultural and linguistic backgrounds and their progress during the Head Start year(s) and into kindergarten. A consistent finding across all FACES cohorts, including FACES 2006, is that Head Start children enter the program with cognitive skills below national and publisher norms (ACF 2003; Tarullo et al. 2008; Zill et al. 2008). However, children demonstrate gains across the Head Start and kindergarten years. By spring of the first Head Start year, 4-year-old children in FACES 2006 made greater progress toward norms than children 3 years of age in early writing and mathematics, and the younger children show larger gains in letter-word identification than the older children (Aikens and AtkinsBurnett 2009). In addition, children move substantially closer to (and in some instances exceed) norms by spring of the kindergarten year in letter-word identification, letter sounds, and early writing, but less so in vocabulary and early mathematics (Zill and Resnick 2005; Zill et al. 2008).

While most children enter Head Start with below-average skills, they demonstrate considerable diversity in skills (Tarullo et al. 2008; Zill et al. 2008), with some performing at or above norms at program entry. As noted earlier, these findings have been identified across cohorts, including FACES 2006.

FACES 2006 obtained most child outcome measures from direct assessments, but some came from parent and teacher reports and a few from assessor observations. The direct assessments (and assessor ratings) were conducted for each wave of FACES 2006, including the kindergarten follow up, making it possible to measure growth in children's skills and competence by comparing their scores on successive assessments. In addition, parent and teacher reports provided information on children's skills and social-emotional outcomes and development. Each data collection wave of FACES 2006 collected information from parents and teachers.

## 1. Administration of Child Direct Assessments and Ratings by Interviewers, Parents, and Teachers

For each wave of FACES 2006, assessors used an untimed, one-on-one assessment to directly measure each child's cognitive (language, literacy, and mathematics) and physical (height and weight) outcomes. The direct assessment began with a screening to determine whether children from households speaking a language other than English should be assessed in English, both English and Spanish, or with a short assessment of vocabulary and height and weight measurements. These assessments used standardized test material (for example, easels for the Peabody Picture Vocabulary Test-Fourth Edition [PPVT-4] and the Woodcock-Johnson III Tests of Achievement [W-J III] measures) while computer-assisted personal interviewing (CAPI) facilitated the transition from one assessment to the next without requiring the assessor to calculate stopping or starting points. Using easels, assessors showed children pictures, asked them questions, and entered their responses into the laptop computer, ensuring adherence to all basal and ceiling rules.

As previously noted, parents and teachers provided reports of children's skills, behavioral problems, approaches to learning, and developmental conditions or concerns in fall and spring of the Head Start year and in spring of kindergarten. As with the remainder of parent interview items (detailed in Section C of this chapter), parent reports of these child outcomes were provided via CAPI. As a part of the Teacher Child Report (TCR), teachers described children's skills, socialemotional development, and developmental conditions or concerns by using web-based or pencil-and-paper questionnaires. In later sections of this chapter, we describe the parent and teacher interviews and administration of these protocols.

## 2. Language Screener

All children in FACES 2006 began the assessment with two English language screening measures-the Preschool Language Assessment Survey (PreLAS) "Simon Says" and "Art Show." These assessments allowed the interviewer to determine whether a child from a non-Englishspeaking home has the English-language skills needed to understand the directions and questions on the assessments and to respond to the questions orally when required. We refer to the two measures as the "language screener." ${ }^{1}$

The Simon Says and Art Show tasks are two subtests from the Oral Language Development Scale (OLDS) of the PreLAS 2000 (Duncan and DeAvila 1998). Assessors used Simon Says to evaluate English receptive language proficiency. Each child was asked to follow the instructions that "Simon" says (for example, "Simon says, ‘Touch your toes") for 10 items. Scores range from 0 to

[^10]10, with higher scores indicating greater English receptive language proficiency. The Art Show task assessed basic English expressive language. Each child was presented with a series of 10 pictures and asked to identify what was in each picture or explain the object's function. Possible scores range from 0 to 10, with higher scores indicating greater English expressive language proficiency. The test publisher reported internal consistency reliability (alpha) coefficients of 0.88 to 0.89 across forms of Simon Says and 0.88 to 0.90 for Art Show.

Children from a Spanish-speaking background who make five consecutive errors on Simon Says and Art Show were routed to the Spanish assessment. Similarly, a child who made five consecutive errors on Simon Says and Art Show and who spoke neither English nor Spanish was routed out of the cognitive assessment and was weighed and measured for height. In Table III.1, we present the routing procedures for the assessment based on a child's home language and their performance on the screener.

Table III.1. FACES 2006 Language Routing Assessment Paths

| Home Language |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| English | Spanish |  | Other |  |
|  | English Path | Spanish Path | English Path | Non-English Path |
| Language Screener (Simon Says and Art Show) | Language Screener (Simon Says and Art Show) | Language Screener (Simon Says and Art Show) | Language Screener (Simon Says and Art Show) | Language Screener (Simon Says and Art Show) |
| PPVT-4 | PPVT-4 | PPVT-4 | PPVT-4 | PPVT-4 |
| -- | TVIP | TVIP | -- | -- |
| W-J III (Spelling, Letter-Word Identification, Applied Problems, Word Attack) | W-J III (Spelling, Letter-Word Identification, Applied Problems, Word Attack) | Batería III (Spelling, <br> Letter-Word Identification, Applied Problems, Word Attack) | W-J III (Spelling, Letter-Word Identification, Applied Problems, Word Attack) | -- |
| ECLS Math | ECLS Math | ECLS Math (Spanish translation available) | ECLS-B Math | -- |
| Story and Print Concepts | Story and Print Concepts | Story and Print Concepts (Spanish translation available) | Story and Print Concepts | -- |
| Height and Weight | Height and Weight | Height and Weight | Height and Weight | Height and Weight |

[^11] Peabody; W-J III = Woodcock-Johnson III Tests of Achievement

The English language screener was administered at each testing period to permit independent decisions about which battery of tests a child received based on the his/her performance at testing times. However, children who were administered the battery in English in fall of the Head Start year were not administered the full PreLAS in subsequent waves, and it was not used to determine the language of assessment. Once a child was routed into the English path of the assessment, he/she stayed in that path in subsequent waves. In Table III.2, we present the number of FACES 2006 children who followed each potential routing path across the four data collection waves.

Table III.2. Number of Children by Language Routing Path, FACES 2006

|  | Home Language |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | English | Spanish |  | Other |  |
|  | English <br> Path | English <br> Path | Spanish <br> Path | English <br> Path | Non-English <br> Path |
|  | 2,343 | 359 | 425 | 35 | 20 |
| Spring 2007 | 2,182 | 472 | 162 | 26 | 5 |
| Spring 2008 | 1,531 | 510 | 29 | 16 | 1 |
| Spring 2009 | 744 | 239 | 2 | 11 | 0 |

${ }^{\text {a }}$ Only children from the 3 -year-old cohort who were in kindergarten in spring 2009 were assessed in spring 2009.

## 3. Peabody Picture Vocabulary Test-Fourth Edition/Test de Vocabulario de Imagines Peabody

FACES 2006 assessors used the PPVT-4 (Dunn et al. 2006) to evaluate children's knowledge of the meaning of words by asking them to say or indicate, by pointing, which of four pictures best showed the meaning of a word said aloud by the assessor. A series of words were presented, ranging from easy to difficult for children of a given age, each accompanied by a picture plate consisting of four line drawings. When the level of difficulty became too great (as demonstrated by the child's incorrect responses to several items in a set), the test ended. Administration of the full test required about 10 to 15 minutes (the average child received only a subset of the items). The test is suitable for a wide range of ages from 2-1/2 years through adulthood; the established age norms are based on a national sample of 4,000 children and adults tested across the United States.

PPVT-4 scores are highly reliable, with the test publisher reporting internal consistency reliability (alpha) coefficients ranging from 0.96 to 0.97 and test-retest reliability ranging from 0.92 to 0.96 . There are two parallel forms of the test, and the alternate-form reliability coefficients are reported to range from 0.87 to 0.93 , with a mean of 0.93 (Dunn et al. 2006).

FACES 2006 continued to use the Spanish-language Test de Vocabulario en Imagenes Peabody (TVIP) (Dunn et al. 1986) with children whose home language is Spanish. To examine children's receptive language development in both English and Spanish, FACES 2006 administered both the TVIP and the PPVT-4 regardless of a child's performance on the language screener. The median internal consistency reliability of the TVIP is 0.93 .

The Head Start fall and spring assessments and the kindergarten assessment used the PPVT-4 and the TVIP. FACES 2006 included both these measures across waves to provide information on the English and Spanish receptive vocabulary development of Spanish-speaking children during and following Head Start.

In the 2000 and 2003 cohorts, FACES did not administer the TVIP to kindergarten children.

## 4. Woodcock-Johnson Tests of Achievement-Third Edition/Batería III Woodcock-Muñoz

FACES 2006 used the W-J III Battery for English assessments and the Batería III WoodcockMuñoz (W-M III) for Spanish assessments. The English assessment used the W-J III subtests, and the Spanish assessment used the W-M III subtests. FACES used a stopping rule of three consecutive items wrong within each subscale. ${ }^{2}$

Letter-word identification. This subtest measured children's skills in identifying isolated letters and words in large type on pages of the test book. The internal reliability of the subtest with

[^12]preschool children averages 0.98 for the W-J III and the W-M III (Woodcock et al. 2001; 2004). Applied problems. This subtest measured children's skill in analyzing and solving practical problems in mathematics. To solve the problems, the child needed to recognize the procedure to be followed and then perform simple counting, addition, or subtraction operations. Because many of the problems included extraneous stimuli or information, the child needed to also decide which data to include in the count or calculation. The subtest's internal reliability is 0.86 , as reported by the publishers.

Spelling. The first six items of this subtest measured fine motor coordination and pre-writing skills, such as drawing lines and copying letters. The remaining items measured the child's skill in providing written responses when asked to write specific upper- or lower-case letters. Later parts of the subtest asked the child to write specific words and phrases, punctuation marks, and upper-case letters. The publisher reported that the internal reliability of the W-J III spelling with preschool children averages 0.93 .

Word attack. This subtest measured a child's knowledge of letter-sound correspondence or the ability to apply phonic and structural analysis skills to the pronunciation of unfamiliar printed words. Children were asked to read aloud letter combinations that form nonsense words but follow conventional letter-sound correspondence rules. The subtest was administered in the kindergarten year only. The publisher reported internal reliability of this subtest with kindergarten children as 0.94 .

## 5. Additional Math Assessment: Early Childhood Longitudinal Study

Head Start has a growing interest in supporting the development of children's mathematic skills. At the same time, preschool mathematics curricula typically extend beyond numbers and operations (topics measured by the W-J III Applied Problems subtest used in FACES) to include skills in geometry, patterns, and measurement. To measure all of these areas during preschool and kindergarten, FACES 2006 used the ECLS-B and ECLS-K mathematic assessments (Snow et al.

2007; U.S. Department of Education 2002), to supplement the W-J III Applied Problems subtest. For example, ECLS mathematic items assessed children's understanding of relative size, ordinal numbers, pattern matching, and number recognition as well as their ability to count, recognize shapes, add, and solve word problems. An ECLS counting task was retained because the W-J III Applied Problems subtest lacks sufficient items on counting and number knowledge.

FACES used 23 mathematic items from the ECLS-B in fall and spring of the Head Start year and an additional 7 items from the ECLS-K in kindergarten. The items came from low and high forms of the ECLS assessment (based on difficulty); CAPI routed children through a various number of items. The reliability for the scaled scores in the ECLS-B national study was 0.89 (for the theta, estimate of true ability and Item Response Theory [IRT] scores) in preschool and 0.92 in kindergarten (Najarian et al. 2010).

## 6. Story and Print Concepts

The FACES 2006 Story and Print Concepts task is an adaptation of earlier prereading assessment procedures developed by Clay (1979), Teale (1988, 1990), and Mason and Stewart (1989). In these procedures, a child is handed a children's storybook upside down and backwards. The assessor notes whether the child turns it around to put the book upright with the front cover on top. Then the child is asked to identify where the name of the book is written, where the material to be read begins, and in what direction the reading proceeds. The assessor reads the story to the child and asks basic questions about the content of the story and the mechanics of reading.

Little Bear (Minarik 1985) was used in the English assessment for the Head Start and kindergarten assessments. A Spanish version of the text, Osito (Minarik 1986; J. Aguilar, trans.), was used in the Spanish battery. The story was read in its entirety and was well liked by the children.

## 7. Height and Weight

Childhood obesity is a growing problem and perhaps the most widespread child health condition that the Head Start program could potentially influence. In fact, by the preschool years, racial/ethnic disparities in childhood obesity are already present (Anderson and Whitaker 2009; CPC 2009). Information on children's height and weight, coupled with information to adjust for sex and age, allowed for an accurate measurement of children's body-mass index (BMI) and Provided nationally representative data on the prevalence of obesity among Head Start children.. At each wave, children's height and weight were each measured twice following a protocol that has been used in the ECLS-K, ECLS-B, and other federal government surveys. Specifically, a Shorr board (for ECLS-K) or similar device (for ECLS-B) was used to measure height, and a digital scale was used to measure weight.

## 8. Assessor Ratings

At the end of the one-on-one testing sessions with children, the FACES 2006 assessor completed a set of rating scales from the Leiter International Performance Scale-Revised (Leiter-R), Examiner Rating Scale to evaluate behavior in the test situation, including a child's approach to learning and any problem behaviors. The Leiter-R scales are composed of eight subscales that examine children's approach to the assessments, their engagement with the materials, and their ability to attend to and regulate their physical and emotional responses during the assessment tasks. Items were rated on a four-point scale ("rarely/never," "sometimes," "often," or "usually/always"). The subscales and 49 items made up two scales for analysis: cognitive/social scale and emotion/regulation scale. Two large-scale studies (Early Head Start Transition to Prekindergarten) [ACF 2006] and Home Visiting 2000 [Olds et al. 2004]) successfully used the Leiter-R Examiner Ratings. The scales demonstrate good reliability and predictive validity. FACES 2006 used four of the eight subscales-(1) attention, (2) organization/impulse control, (3) activity level, and
(4) sociability—that, with 27 items, make up the cognitive/social scale. The publisher reported internal reliability correlations for preschool children of $0.97,0.94,0.93$, and 0.92 , respectively.

After completing the assessment rating scales, the assessor indicated any special concerns regarding the child's ability to complete the assessment: responding non-verbally, using nonstandard English such as dialect, speaking English as a second language, demonstrating limited English proficiency, experiencing difficulty in hearing or seeing the assessor/test materials, or using speech that was difficult to understand. These items used three-point ratings to indicate the degree to which the child displayed any of these characteristics ("not at all," "somewhat," or "very much").

## 9. Teacher Child Report (TCR)

Head Start and kindergarten teacher ratings of children are important sources of information about children's learning and behavior. For FACES 2006, teachers in the fall and spring of Head Start and spring of kindergarten used a TCR form to rate each child on a set of items that assessed the child's accomplishments, cooperative classroom behavior, behavior problems, and approaches to learning. Teachers also provided reports of children's developmental conditions. Head Start teachers were encouraged to complete the TCR form for each sampled child on the web. A paper option was also available for teachers without access to the web or who preferred a paper-and-pencil questionnaire.

Children's accomplishments. Head Start teachers were asked to rate each child's prereading, early mathematics, early writing, fine and gross motor, and language skills by describing the child's ability in these areas. Children's accomplishments were assessed in 13 items through a variety of tasks, such as recognizing letters of the alphabet, counting, holding a pencil properly, walking without stumbling or tripping, and speaking comprehensibly. Items were adapted from the National Household Education Survey (NHES). Kindergarten teachers rated children's academic skills in the areas of language and literacy, science and social studies, and mathematics.

Children's classroom behavior. By scoring 12 items, Head Start and kindergarten teachers indicated how often the child engaged in cooperative classroom behaviors, such as following teacher directions, helping to put things away, complimenting classmates, and following rules when playing games. The ratings included items drawn from the Personal Maturity Scale and the Social Skills Rating System (SSRS) (Gresham and Elliott 1990; Elliott et al. 1988). The teacher indicated the extent to which a given statement (such as "follows the teacher's directions") was characteristic of the child, from 1 ("never") to 3 ("very often"). A summary score was created from the three-point scale items, with high numbers indicating more frequent cooperative behavior.

The Personal Maturity Scale was originally used in the 1976-1977 National Survey of Children (Zill and Daly 1993) and later adapted by Alexander and Entwisle for use in their longitudinal study of achievement of Baltimore's inner-city elementary school children (Alexander and Entwisle 1988). The scale, which measured a child's interest or participation, cooperation or compliance, and attention span or restlessness, consists of 13 items forming three subscales, with alpha reliabilities ranging from 0.74 to 0.85 . The SSRS social skills subscale score has an alpha coefficient of 0.94 for preschool and elementary teacher report forms.

Children's behavior problems. Items in the FACES 2006 behavior problems scale, which measure negative child behaviors associated with learning problems and later grade retention, come from an abbreviated adaptation of the Personal Maturity Scale (see above for description) and from the Behavior Problems Index (BPI) (Peterson and Zill 1986). The BPI included undercontrol (such as aggression, hyperactivity, and destructiveness) and overcontrol (such as social withdrawal, depression, and somatic problems) behaviors; the internal consistency of the BPI total score ranged from 0.88 to 0.89 in the National Health Interview Survey and the National Longitudinal Study of Youth (NLSY) (Berry et al. 2004).

Head Start and kindergarten teachers responded to questions about the frequency of aggressive behavior (such as, "hits/ fights with others"), hyperactive behavior ("is very restless"), and anxious
or depressed and withdrawn behavior ("is unhappy"), using a scale from 1 ("never") to 3 ("very often'). A summary score is derived from the 14 behavior items, with higher scores representing more frequent or severe negative behavior.

Children's approaches to learning. FACES 2006 used the Preschool Learning Behavior Scale (PLBS) (McDermott et al. 2000) to assess a child's approaches to learning, including the motivation to learn and behaviors that enhance learning. The PLBS was designed to be used by classroom teachers to rate individual children on a series of 29 questions such as competence motivation, attention to and persistence of tasks, and attitudes towards learning. Head Start and kindergarten teachers completed five items from this scale, indicating the extent to which a given statement (such as, "pays attention to what you say") was characteristic of the child in the past month. The items were rated from 1 ("not true") to 3 ("very true or often true"). Subscales for the PLBS have good internal consistency when used with Head Start children, with alpha estimates ranging from .89 for the Competence Motivation subscale to .72 for the Attitudes Toward Learning subscale (McDermott et al. 2002).

Developmental conditions or concerns. To provide context for children's experiences in Head Start and their status and growth in skills that are predictive of school readiness, Head Start teachers in FACES 2006 were asked whether the child has a diagnosed disability or is being evaluated for disabilities or special needs. They also noted whether a child had an Individualized Education Plan (IEP) or an Individualized Family Service Plan (IFSP), described specific concerns about their health or development, and described efforts to address these concerns. These questions have been adapted from the family enrollment interview in the National Early Intervention Longitudinal Study (NEILS), 2003. Kindergarten teachers completed similar items.

## 10. Parent Ratings

As with Head Start teachers, FACES 2006 asked parents to rate their child on a set of items assessing accomplishments, social skills, approaches to learning, behavior problems, and developmental conditions. Taken together, the parent and teacher ratings permitted a comparison of assessment items for a given child and allowed construction of composites of children's social behavior across settings and data sources. However, given that different behaviors may be more or less salient in the home versus the classroom, a subset of items in the rating scales is unique to each setting and data source. Items on child health, social skills, and approaches to learning, therefore, differed. Many studies have found that there is little agreement between parent and teacher ratings on the same items; this makes sense because the rating and report refer to different contexts. While data from the TCR were collected via a self-administered questionnaire, parent ratings were incorporated into the parent interview.

Children's accomplishments. Parents rated their child's prereading, and early mathematics, writing, and language skills by describing the child's ability in these areas. Nine items assessed children's accomplishments in a variety of tasks, such as recognizing letters of the alphabet, counting, and speaking comprehensibly. Items were adapted from the School Readiness component of the 1993 NHES (U.S. Department of Education 1994), and from members of the Head Start Quality Research Consortium. Selected items were combined to form a scale of parental perceptions of children's early literacy skills. The Head Start Impact Study (ACF 2005) reported program effects for the scale.

Children's social skills and problem behaviors. Several measures in the FACES 2006 parent interview assessed a child's social behavior, including 21 items taken from several well-known measures: Personal Maturity Scale, Social Skills Rating System (SSRS) (Gresham and Elliott 1990; Elliott et al. 1988), and BPI (Peterson and Zill 1986). Parents rated each child on a set of behaviors that permits assessment of basic social skills and behavior problems. The parent indicated the extent
to which a given statement (such as "makes friends easily") was characteristic of the child, from 1 ("not true") to 3 ("very true or often true"). The 21 items were categorized into one of two summary scores: (1) social skills/positive approaches to learning and (2) problem behaviors.

As noted earlier, the BPI captured the behavior problems of children, including undercontrol (such as aggression, hyperactivity, and destructiveness) and overcontrol (such as social withdrawal, depression, and somatic problems). The internal consistency of the BPI total score ranged from 0.88 to 0.89 in the National Health Interview Survey and the NLSY. Given that the BPI does not adequately assess pro-social or positive behaviors, additional items for the parent and teacher rating scales were taken from the SSRS and from the Personal Maturity Scale, whose alpha reliabilities range from 0.74 to 0.85 . The SSRS social skills scale's alpha coefficients range from 0.87 to 0.90 for parent reports across the elementary and preschool SSRS forms, respectively, and 0.94 for the teacher forms. The SSRS problem behavior scale scores demonstrated alpha coefficients of 0.73 to 0.87 for parents and 0.82 to 0.88 for teachers for preschool and elementary forms, respectively.

## C. Parent Interviews

Parent interview instruments, which are collected during each wave (Table III.3), gather information on a variety of topics. A thorough understanding of both the needs and strengths of Head Start families informs policy decisions and contributes to the research literature. The FACES 2006 parent interviews assessed positive and negative factors-in the family and household environment, neighborhood, community, and schools-that may moderate the relationship between Head Start participation and children's outcomes.

Data from the FACES 2006 parent interviews provided Head Start with a comprehensive picture of the families served by the program. The interviews focused on the characteristics of households and their members, levels and types of participation in Head Start and other community services, parental involvement with their children, and understanding of their children's
development. Generally, the main modules of the parent interview corresponded to the key objectives of FACES data collection: family household and demographic information, including parent-child relationships and the quality of the child's home life, and parent ratings of the child's behavior problems, social skills, and competencies. As noted in the preceding section, these interviews were also used to obtain parent ratings of the child's social behavior and development.

## 1. Administration of Parent Interviews

Mathematica conducted interviews by using CAPI and computer-assisted telephone interviewing (CATI). During the week of data collection, in-person interviews were conducted at the Head Start center, although efforts are made to accommodate parents who requested a different location (such as the parents' home). Parents could also contact Mathematica's Survey Operation Center (SOC) to complete an interview by telephone. In Chapter IV, we provide detail on interview administration. Mathematica's SOC conducted parent interviews by telephone outside of the on-site field period.

## 2. Relationship of the Parent to the Child

Questions about the composition and structure of the household asked for the parent's relationship to the target child—biological or adoptive parent, legal guardian, or relative. In FACES 2006, 96 percent of the children lived with at least one biological parent, but fewer than half lived with both biological parents (Tarullo et al. 2008). When the respondent was not the child's biological or adoptive parent, further questions ascertained the whereabouts of the biological parent and determined whether the parent would return to the household. If the respondent reported that he or she was the biological or adoptive parent and lived with the child, the interview moved on to the next question.

## 3. Child Demographic Information

The parent interview also collected information on child demographics (such as age and race/ethnicity) and disability status. Changes in the racial/ethnic and age composition of the entering Head Start population have implications for other characteristics of the population and for program services. A growing percentage of entering Head Start children are Hispanic/Latino, increasing from 28 percent in fall 2000 to 31 percent in fall 2003 to 35 percent in fall 2006 (West and Hulsey 2009; Zill et al. 2008). In addition, the enrollment of 3-year-old children has increased across cohorts, doubling between 1997 and 2006 (Tarullo et al. 2008; West and Hulsey 2009). Questions on whether a child is undergoing evaluation for disabilities or special needs provided context for children's experiences in Head Start and their status and growth in skills predictive of school readiness. Parents reported on whether the child had an Individualized Family Service Plan (IFSP) or (IEP).

## 4. Family Demographic Information

Several background variables assessed the basic resources available to and challenges faced by parents, all of which potentially affected the quality of the child's home environment and subsequent development. We obtained information about the education, employment, and income of both the mother and the resident father, including household income and the number of adults contributing to it, receipt of Temporary Assistance for Needy Families (TANF) or other public assistance (such as participation in Special Supplemental Nutrition Program for Women, Infants, and Children, better known as WIC), and whether or not the child or parent had health insurance and, if so, what type.

The country of origin of the mother and father, ancestry, and religion are relevant to cultural variations in child-rearing patterns and to early language learning. Children of immigrants are expected to have different experiences with English-language proficiency, family cultural values, and access to social services than children of native-born Americans. Ancestry data yields additional
information on cultural differences across families. If the mother or father were not born in the United States, she/he was asked about length of residency in the United States. These items provided a rough indication of potential cultural assimilation.

## 5. Home Language Environment

Twenty-seven percent of newly entering Head Start children come from non-English-speaking homes (Tarullo et al. 2008), 84 percent of which speak Spanish as their primary language. Questions on the home language environment determined whether a language other than English was spoken in the home, what language(s) the child first learned to speak, and whether the parent or other adults and children in the household speak a language other than English to the child. Questions on the parent's language proficiency illicit how well the parent understood, spoke, and read English and understood, spoke, read, and wrote his or her first language.

## 6. Family Household Structure

Of primary interest under the household composition construct was the number and type of parents present in the household and their marital status. Research indicated that the presence of two biological parents who interacted with minimal conflict was associated with a wide range of favorable outcomes for children (Dawson 1991; McLanahan and Sandefur 1994; Morrison and Cherlin 1995; Peterson and Zill 1986; Bronte-Tinkew et al. 2004). Therefore, it was important to identify children living with single mothers, who were more likely to be poor (Garfinkel and McLanahan 1986; Bane and Ellwood 1983), and their children likely to have lower educational attainment (Aquilino 1996). In addition, the total number of household members can reveal possible overcrowding, which could adversely affect a child's well-being or health. Measuring the number of children in the household also provided some indication of the extent to which parents must divide their caregiving and attention among children. For these reasons, FACES 2006 collected a complete roster of all household members, including age, gender, and relationship to the child.

## 7. Home Learning Environment

To develop an understanding of Head Start influences, it is critical to measure home activities that stimulate development. Numerous studies have indicated that high levels of positive, ageappropriate cognitive stimulation in early childhood are related to better social and mental development in children (Bakeman and Brown 1980; Bradley et al. 2001; Foster et al. 2005), as indicated by measures of cognitive development and IQ in preschool and later (Bradley and Caldwell 1976a, 1976b, 1980, 1984b; Bradley et al. 1979; Bradley et al. 1989; Bradley et al. 2001; Lozoff et al. 1995) and in school achievement (Denton and West 2002; Senechal 2006; van Doorminck et al. 1981). Research has also suggested that cognitive stimulation early in life may have implications for brain development and cognitive potential (Shonkoff and Phillips 2000).

The quantity and quality of verbal interaction between young children and their parents has been shown to influence children's language development, including language production, reading ability, and vocabulary growth, as well as academic skills, such as mathematics (Bradley and Caldwell 1980, 1984b; Bradley et al. 1989; Hart and Risley 1992, 1995). Verbal interactions include singing, playing games, talking, and reading. One aspect of verbal interaction is the extent to which a language other than English is used in the household. To obtain information about the child's language environment, several questions asked about language(s) used in the home and by whom and language(s) spoken to the child.

In FACES 2006, information about the home's literacy environment and the parent's literacyrelated activities was obtained from questions about the availability of reading materials for adults and children, and how often a parent read books to the child. Questions also asked about the availability of computer programs for children. Items on activities with children come from previous national surveys, including the NHES and Home Observation for Measurement of the Environment (HOME) Inventory, a standard measure of the quality of the language and learning environment in the home. We used items from the HOME-Short Form (HOME-SF), which was developed for the

NLSY, for comparison with national norms on the quality of the home environment. With its excellent psychometric properties, the HOME-SF consists of 17 parent report items that can identify changes in the home environment as a result of parents' participation in their children's educational experiences and the overall quality of the home environment.

Engaging young children in shared activities was another form of cognitive stimulation. ClarkeStewart (1980) found that children whose fathers kept them interested in games such as peek-a-boo, ball toss, and bouncing were more cognitively advanced than those not similarly stimulated. Other activities, such as outings to parks and playgrounds, provide children with opportunities for exploration, exercise, and social interaction. Early literacy development is related to family social interactions and not necessarily intended to foster language development (for example, shopping), especially among low-income samples (Foster et al. 2005; Teale 1984). FACES 2006 obtained information about the frequency of various types of stimulating or educational activities with the child, such as singing songs or nursery rhymes, counting together, visiting the park, and shopping or running errands. These items, drawn from national surveys, were used to form scales that assessed the parent's participation in the child's educational experiences and cognitive stimulation. In FACES 2006, common home learning activities (with at least 90 percent of children experiencing them in the past week of being surveyed) included playing with toys and games with family members, running errands and doing chores, and teaching letters, words, or numbers (Tarullo et al. 2008). Over the past month, more than half of families had taken their children to a playground or park, shopping mall, or church.

## 8. Child-Rearing Practices and Parenting Behavior

Parents' interactions with their children at home set the stage for socializing children as they prepare for school. One measure of family socialization takes the form of rules or routines established by parents. Parents reported whether or not they used rules for certain household
activities such as chores, television watching, meals, and bedtime. In terms of discipline, parents reported on their use of spanking and time out with their children.

Parents' practices and attitudes toward child rearing can also affect a child's well-being and development by influencing the relationship and interactions between parent and child as well as the consistency and type of discipline used by parents. Items were drawn from the Child Rearing Practices Report (CRPR) (Block 1965) to evaluate practices in four general domains: (1) how positive and negative emotions are expressed, handled, and regulated; (2) how parents convey authority and what forms of discipline they use; (3) parents' ideals and goals with respect to the child's accomplishments and aspirations; and (4) parents' values concerning the child's development of autonomy, independence, and self-identity.

From the original 91 -item CRPR, FACES selected 13 that assess child-rearing patterns. Questions presented various statements that parents of young children might make about themselves, such as "I control my child by warning him/her about the bad things that can happen to him/her" or "My child and I have warm intimate moments together." The parent indicated whether and to what extent he or she agreed or disagreed with each statement along a five-point Likert-type scale with $1=$ "exactly" to $5=$ "not at all." The items form three subscales: (1) authoritarian pattern, which assessed frequent use of physical punishment, verbal reprimands, prohibitions, discouragement of child's emotional expression, emphasis on fear of external consequences of transgression, and strict supervision; (2) authoritative pattern, which assessed emphasis on inductive methods, reasoning, appreciation of accomplishments, fostering individuality, and encouraging open communication between parents and the child; and (3) adherence to rules, which assessed the extent to which parents abide by the rules they set for their child.

Past research has established substantial evidence for the reliability and validity of the CRPR (Block 1965; Kochanska et al. 1989). It has been used fruitfully in other research concerning parents' child-rearing orientations, especially as it relates to adolescents' personality characteristics (Block and

Block 1981). In addition, it has uncovered systematic differences between parents who are abusive or depressed and those who are not (Susman et al. 1985); has been used to investigate continuity in child-rearing orientations over a nine-year span (Roberts et al. 1984); and has provided a method of indexing the elements of creativity-fostering environments (Harrington et al. 1987). Currently, the ECLS-B is successfully using CRPR items.

## 9. Child Care Arrangements

The use of the Head Start program was only one component of each family's overall picture of alternate or nonparental care for their children during the parent's work day. A high and rising proportion of children spend time in nonparental care, increasingly entering at a very young age. In fact, the quality, stability, and consistency of child care over time are important factors influencing children and have been found to be related to children's cognitive and social-emotional development (Hayes et al. 1990; Love et al. 1996; NICHD Early Child Care Research Network 1998, 2000; Shonkoff and Phillips 2000; Whitebook et al. 1989; Zaslow 1991).

The cost of child care is also closely associated with quality of care, as measured by factors such as providers' training and education and the ratio of providers to children. Higher costs consistently reduce the likelihood that families will choose center-based care, and strongly predict the type of care arrangement chosen over quality of care, as expressed in the child-adult ratio (Hofferth 1991; Hofferth and Wissoker 1992). Hofferth et al. (1991) found that many working parents spend a substantial proportion of their income on child care, potentially reducing resources available for other purposes and often creating a source of stress.

The parent interview included a module asking about current child care arrangements for the target child as well as background data, including the type of care the child receives (a center, relative or friend, or family day care); the cost (both overall and parent's out-of-pocket expenses); and the number of different arrangements the child is in at present.

## 10. Child and Family Health Care

The health status of the child and his/her family can directly influence the child's well-being development. Appropriate family health practices can enhance or impede a child's growth and development. It can also directly affect the child's school readiness, the ability to pay attention or participate in classroom activities, and attend school regularly. The health status of the child's parent can affect the child's well-being by limiting the physical and emotional resources the parent can devote to the child. To assess the context of family health care, the parent interview asked about the child's current health status (including specific health conditions), the physical and mental health status of the parent, and family health practices, including tobacco, alcohol, and drug use.

## 11. Parent Mental Health

The mental health of parents is of concern to Head Start because of its relevance to well-being and to parental interactions with their children. Therefore, the short form of the Center for Epidemiologic Studies-Depression Scale (CES-D), a psychosocial measure, was administered to parents as part of the interview. This 12-item version (Radloff 1977; Ross et al. 1983) measured levels of depressive symptoms among parents. Depressed mothers may have a withdrawn or intrusive parenting style, either of which can lead to social and emotional problems in children, including internalizing and externalizing behavior problems and difficulties in reading social cues (Downey and Coyne 1990; Field 2000; Shonkoff and Phillips 2000). Parents' reports of depressive symptoms increased somewhat between FACES 2000 and 2006, with 10 percent reporting moderate levels of depressive symptoms in fall 2006 and another 9 percent reporting symptoms of severe depression (Tarullo et al. 2008).

## 12. Home and Neighborhood Characteristics

Living in unsafe neighborhoods can also affect a child's health, well-being, and development. With a focus on the daily stressors faced by Head Start families, parents reported on any violence
that, to their knowledge, had occurred in their neighborhood as well as on their own exposure to violence.

Additional questions focused on any involvement the family had with the criminal justice system and domestic violence. Such sensitive information was crucial for understanding family needs, identifying risk factors affecting child development, and describing the contextual factors that impede or facilitate family well-being. The introductory statement to the interview stressed that respondents need not answer sensitive questions and guaranteed the confidentiality of all answers; the statement was repeated before the questions on criminal justice and domestic violence.

## 13. Family Social Support

A supportive social network can mitigate the stresses of life events, daily living, and parenting. Generally, the more social support available to the parents, the greater is the likelihood that the child will form a secure infant-mother attachment (Crockenberg 1981). In addition, among African American families, mothers with a larger support network were more responsive in their interactions with their infants and provided more stimulation than mothers with smaller social networks (Burchinal et al. 1996). Among unemployed mothers, lack of social support is related to an increase in depressive symptomatology (Hall et al. 1985; Jackson 1999).

The parent was asked two sets of questions about social support. One set asked about sources of support when the family faces emotional, financial, and parenting problems and an emergency. Earlier national studies, including the ECLS-B, NHES, and NLSY, made extensive use of the same questions. The second set asked whether at any time Head Start staff assisted the family in accessing services for social support.

## 14. Child Nutrition and Activity Levels

Nutritional choices and activity levels at home can contribute to the development of healthy habits and help combat child obesity. Parents were asked about the availability of a safe place for
outdoor play, the amount of time the child spends outdoors during the day, and the prevalence of television watching and other "screen time." They were also asked about the consumption of sweetened beverages, unhealthy snacks, and fast food. These questions were derived from similar questions in ECLS studies.

## 15. Head Start/Kindergarten Experiences

Parents were asked questions along two dimensions regarding children's experience in Head Start and kindergarten: attendance and degree of parental involvement. Questions on attendance (and the reasons for absences) provided important context for understanding how programs/schools were associated with children's outcomes.

Head Start has always considered parental involvement a central tenet of its mission. Research shows that parental involvement is related to improved outcomes for children during both early childhood and the elementary school years (Downer and Mendez 2005; Glick and HohmannMarrott 2007; Marcon 1999; McWayne et al. 2004). In spring 2006, parents reported how often they participated in a variety of activities (volunteering in the classroom, attending workshops, accompanying children on field trips, attending parent-teacher conferences, and so forth). Parents whose children were still in Head Start were also asked what could preclude their involvement. Barriers ranged from practical constraints, such as a lack of time or transportation, to personal considerations, such as discomfort in the program/school environment. Research (for example, Hoover-Dempsey et al. 2005) shows that these barriers have implications for the ability of parents to become involved in the program/school. Finally, Head Start parents reported on their level of satisfaction with program efforts to promote children's development and support parents in meeting family needs.

## 16. Interviewer Ratings

The parent interviewer completed a set of rating scales to evaluate the respondent's behavior during the interview, the interviewing environment, and the quality of data collected. The interviewer rated the respondent's behavior on six scales covering six different domains: comprehension of questions, truthfulness, accuracy of information provided, interest in the interview, cooperation, and English proficiency. The interviewer also rated the interview situation based on whether the interview was conducted without interruption. Finally, the interviewer rated the overall quality of the data collected. Ratings used seven-point scales with descriptive anchors at the extreme ratings. For example, the interviewer rated the item "comprehension of questions" from 1 ("hardly able to understand") to 7 ("able to understand questions easily"). These items were also used in prior FACES.

## D. Classroom Observation Instruments

Head Start classroom observation instruments were another important component of FACES 2006. They allow for direct measurement of teacher skills, classroom environment, and curricula. Specially trained observers used standardized observational methods and coding schemes that have been widely applied in child development research and whose utility has been proven in other largescale studies (for example, earlier cohorts of FACES, NICHD Study of Early Child Care and Youth Development, and studies conducted by the National Center for Early Development and Learning (NCEDL), including State Wide Early Education Programs (SWEEP) and the Multi-State Study of Prekindergarten).

## 1. Administration of Classroom Observations

In each sampled classroom, trained observers made observations in spring of the Head Start years. They spent at least four hours in the morning observing a major portion of the daily schedule and a variety of classroom activities. To be as unobtrusive as possible, observers stayed outside
heavily traveled classroom areas and limited their interactions with the children. Observers noted on paper various aspects of classroom quality and teacher-child interactions and then transferred the data to computer instruments. A brief description of the coding schemes used by observers follows.

## 2. Counts of Children and Adults

The counts of children and adults provided information used to calculate child-adult ratios and measure other aspects of classroom quality. Trained observers counted the number of children, adults, and paid staff at two separate times, separated by at least one hour, during the classroom day. The counts took place during one structured (teacher-directed) and one unstructured activity. The child-adult ratio was calculated as the average number of children per adult (both paid and volunteer) across the two observations. The child-staff ratio was calculated using only the number of paid staff across the two observations. Higher child-adult or child-staff ratios were indicative of lower quality.

## 3. Early Childhood Environment Rating Scale-Revised

The Early Childhood Environment Rating Scale-Revised (ECERS-R) is a global rating of classroom quality based on its structural features (Harms et al. 2005). It has been widely used in child development research to predict optimal child outcomes (for example, Phillips et al. 1994). The classroom environment was defined as the use of space, materials, and experiences to enhance children's development, daily schedule, and supervision. The scale rated seven areas: personal care routines, furnishings and displays for children, language-reasoning experiences, creative activities, social development, program structure, and parents and staff. Each area encompassed five to seven items rated on a seven-point scale-a score of 1 was considered "inadequate," 3 was "minimal quality," 5 was "good quality," and 7 was "excellent quality." Each score had anchors in the form of descriptions and supplementary notes to aid in assigning the ratings. FACES 2006, as in previous cohorts, used all but one of the seven scales (parents and staff scale) as many of those items were
not easily observed and required discussion with the teacher. Also, research often excluded those items from the total scores focusing on child-related items to measure the environment (Harms et al. 2005). Inter-rater reliability for the ECERS-R reached correlation coefficients of 0.92 and 0.87 . Internal consistency (Cronbach's alpha) ranged from 0.71 (parents and staff) to 0.88 (activities) with an alpha coefficient for the total scale of 0.92 (Harms et al. 2005).

## 4. Arnett Scale of Lead Teacher Behavior

This was a rating scale of teacher behavior toward children in the classroom. It consisted of 26 items that assessed five areas of teacher behavior: sensitivity, punitiveness, detachment, permissiveness, and prosocial interaction (Arnett 1989). At the end of the observational period, the observer completed the scale for an individual teacher, typically the lead teacher in the classroom. For example, in evaluating whether the teacher "speaks warmly to the children," the observer would assign ratings indicating the extent to which the statement is characteristic of the teacher, from 1 ("never seen") to 4 ("always or almost always").

## 5. Classroom Assessment Scoring System

The Classroom Assessment Scoring System (CLASS) (Pianta et al. 2008) measures quality in terms of instructional and social-emotional aspects of the environment. The CLASS assesses and measures the qualities of interactions between teachers and students in classrooms including interactions related to children's early academic achievements and social competencies.

The full CLASS captures 11 dimensions of teaching and classroom quality that are grouped into three broad areas: emotional support (for example, positive climate, teacher sensitivity), classroom organization (behavior management, instructional learning formats), and instructional support (concept development, language modeling). Each domain is rated on a seven-point scale ( $1=$ "minimally characteristic" to $7=$ "highly characteristic") for each of four observation cycles. The CLASS instructional support domain was used in the spring 2007 data collection of FACES
2006. ${ }^{3}$ Analysis of the scale comes from the use of its precursor in the NICHD Study of Early Child Care and Youth Development, the Multi-State Study of Prekindergarten, and SWEEP. Results from the Multi-State Study indicated that instructional and emotional support domains are linked to preschoolers' receptive and expressive vocabulary, prereading and applied mathematics skills, and behavior (Malone et al. forthcoming).

As reported by the publishers, internal consistency for the instructional support domain is 0.79 . Correlations between two observations as an indicator of test-retest reliability are 0.86 for instructional support. Average inter-rater reliability (within one point of ratings from master raters) was 87 percent.

## E. Head Start and Kindergarten Teacher Interviews

The FACES 2006 Head Start teacher interview was designed to collect information about classroom teacher characteristics related to the quality of care provided by the Head Start program. Head Start teachers were asked about their classroom activities and use of curricula, as well as their demographic and educational background and professional experience. The FACES 2006 kindergarten teacher survey asked about teachers' demographic characteristics, education levels, degrees and teaching certificates, courses in child development, and years of experience teaching. Kindergarten teachers also reported on the content of centers/interest areas in the classroom, children's classroom demographics (for example, percentage receiving free and reduced price lunch and percentage of dual language learners [DLLs]), and instructional time spent on various subject matters. During both Head Start and kindergarten, teachers also reported on the frequency of

[^13]mathematics and language- and literacy-oriented activities and overall behavior of children in the classroom.

## 1. Administration of Head Start and Kindergarten Teacher Interviews

FACES 2006 interviews with Head Start teachers were conducted in person using computerassisted interviewing (CAI) in both fall and spring. Kindergarten teachers completed interviews in spring via web-based questionnaires but had the option of completing a paper-and-pencil version.

## 2. Teacher Background

Across earlier FACES cohorts in general, children's achievement levels and fall-to-spring gains were more closely related to demographic and socioeconomic characteristics of their parents than to choice of curriculum, teacher qualifications, or observed measures of classroom quality. Average teacher salary levels in a program, which is a measure of program resources, have been consistently related to gains in measures such as letter knowledge and cooperative behavior (ACF 2003; Zill et al. 2005). Head Start teacher characteristics, a class of structural factors related to child care quality, include education, training, and reasons for providing child care. The FACES 2006 teacher interview asked about the classroom teacher's experience (such as, "number of years teaching in Head Start"), educational background ("what is the highest grade or year of school completed?"), credentials (Child Development Associate or CDA), salary, and demographics (age, gender, race/ethnicity). With the exception of salary, kindergarten teachers provided the same information.

## 3. Learning Activities and Curriculum

A teacher's influence in the classroom is evident through a variety of learning materials used to stimulate both fine and gross motor development, creative and dramatic play, language and literacy, mathematics and science skills, and appreciation of cultural diversity. Teachers in high-quality classrooms adopt a planned approach as exhibited in classroom schedules with small-group activities
and opportunities for individualized discovery learning through free play and structured activities in a "calm but busy" environment.

The classroom activities and stimulating environment provided by the teacher can have both direct and indirect effects on children's development. The FACES 2006 Head Start teacher interview included several questions on these direct and indirect effects. For example, teachers are asked to report on learning activities scheduled in their classroom, the amount of time they spend on teacher-directed and child-selected activities in a typical day, and children's participation in various reading/language arts and math activities. Teachers also responded to a series of questions on whether they relied on a principal curriculum to guide classroom activities and if they received training in its use. Further, they reported on how they assessed the children's level of achievement and progress over the Head Start year. Similarly, the kindergarten teacher interview captured how often the children participate in various reading/language arts and math activities and how much instruction time is focused on those and other activities.

The Head Start teacher interview also captured languages spoken by staff. Head Start's program performance standards require support of children's progress in learning their home language while recognizing the cultures represented in the classroom. The Head Start teacher interview asked teachers about the languages used for classroom instruction. Kindergarten teachers also reported on the languages used for instruction in the classroom.

## 4. Classroom Environment

Factors such as group size and child-adult ratio can indirectly affect the child's experience in the classroom by influencing the availability of stimulating resources and determining teacher behavior as a director and facilitator of the child's learning (ACF 1998; ACF 2003). With more children and fewer adults in a classroom, the teacher is less able to give a child individual attention, prevent negative behavior, or create opportunities for learning during the course of children's play.

The research literature provides persuasive evidence for the important contribution of structural factors to children's outcomes in early childhood classrooms (Hayes et al. 1990; NICHD Early Child Care Research Network 1998, 2000; Shonkoff and Phillips 2000; Whitebook et al. 1989; Zaslow 1991). Questions in the FACES 2006 Head Start teacher interview assessed group size, classroom staffing, rate of absenteeism, and overall behavior of children in the classroom. With the exception of absenteeism, kindergarten teachers reported on the same items.

## 5. Teacher Beliefs

Teachers' knowledge and beliefs about best teaching practices for early childhood education may also affect classroom quality and the type and number of learning activities for children. In FACES 2000, teachers' beliefs and knowledge about early childhood development were found to be a conduit between their educational levels and observed classroom quality. The higher a teacher's degree, the higher the scores on the beliefs scale and the observed quality of his/her classroom (ACF 2003). The assessment of Head Start teachers' knowledge and beliefs about early childhood education practices in FACES 2006 was based on 15 statements representing opinions on how Head Start children should be taught and managed (Burts et al. 1990). Two statements posit that "Head Start classroom activities should be responsive to individual differences in development" and "Students should work silently and alone on seatwork." The Head Start teacher indicated whether and to what extent he or she agreed or disagreed with each statement based on a five-point Likerttype scale ( $1=$ "strongly disagree"; $5=$ "strongly agree"). These items were not asked of kindergarten teachers.

## 6. Teacher Mental Health

Teachers play an important role in children's lives, and self-reports of mental health provide critical information about the environment of head start classrooms and teachers' interactions with children. In fact, research has documented links between teacher psychological well-being and the
quality of care children receive (Gerber et al. 2007). Therefore, FACES 2006 included the short (12item) form of the Center for Epidemiologic Studies Short Depression Scale (CES-D) in parallel with the mental health items asked of parents. This form (Radloff 1977; Ross et al. 1983) determined levels of depressive symptoms among Head Start teachers. In FACES 2006, most Head Start teachers did not report elevated depressive symptoms in the fall of 2006, although nine percent reported moderate levels of depressive symptoms, while another five percent reported symptoms of severe depression (Tarullo et al. 2008). These items were not asked of kindergarten teachers.

## 7. Parent Involvement

One type of interaction that affects the quality of early childhood programs is the relationship between parent and teacher. Communication between them, as well as agreement in child care practices, has been related to child outcomes. In particular, the degree of "attunement" between the child care practices at home and those delivered in alternative environments has been shown to be an important factor in child outcomes (van IJzendoorn et al. 1998). FACES 2006 assessed how often Head Start teachers met with parents, what took place in those meetings, and what input parents offered for the curriculum. These items were not asked of kindergarten teachers.

## 8. Planning and Assessment

As in prior FACES, the 2006 survey asked Head Start teachers about their autonomy in daily instruction planning and whether they have daily written plans. They also were asked to describe their main assessment tool, its use in planning, and the frequency of assessment. These items were not asked of kindergarten teachers.

## 9. Child Nutrition and Activity Levels

Recognizing that teachers are another source of information about children's eating behaviors and activity levels, specifically within the Head Start classroom, FACES 2006 introduced a new set of items on nutrition and activity. Head Start teachers were asked about the availability of outdoor
play space available and the amount of time children spent outdoors during the school day, and whether children consumed sweetened beverages as part of meals or snacks at the Head Start site. These items were not asked of kindergarten teachers.

## 10. Professional Development and Program Management

Teachers' ongoing professional development ensures currency of practice. For FACES 2006, Head Start teachers provided information about staff training (for example, frequency, who conducts the training, and format). In addition, teachers responded to 12 statements about program management, all of which relate to the climate encountered by teachers (for example, "Your Head Start program helps teachers feel good about their jobs"; "...ensures that teachers do not feel isolated"; and "...has timely delivery of materials for use in the classroom" (Lambert et al. 1997). Teachers indicated whether and to what extent he/she agreed or disagreed with each statement in a five-point Likert-type scale ( $1=$ "strongly disagree"; $5=$ "strongly agree"). These items were not asked of kindergarten teachers.

## F. Head Start Staff Interviews

Interviews with Head Start staff provide important information about the extent and quality of program services for families and children and about quality improvement efforts (for example, teachers' professional development opportunities). Program directors were interviewed in summer 2006 in conjunction with initial program contacts. Center directors and education coordinators completed questionnaires in fall 2006.

## 1. Administration of Staff Interviews

Interviews were conducted with each program director by telephone. Interviews with center directors and designated education coordinators were conducted using paper-and-pencil instruments.

## 2. Program Director Interview

Program directors were interviewed by telephone during the initial recruitment phase with programs in summer 2006. They were asked to confirm information from the most recent version of the Program Information Report (PIR) submitted by their agency, such as the number of centers and classrooms per site, the number of children ages 3-5 served by the program, the percentage of families for whom English is not the home language, and program auspices.

In addition, program directors were asked about the nature of their relationships with the training and technical assistance provider in their region, curriculum or curricula used in their program, and methods of child assessment. The program director interview also covered teacher education initiatives, including the types of assistance offered to staff members working toward a college degree, CDA, early childhood certification, or family services credential. Finally, they were asked about their educational background and experience, level of satisfaction with their current position, and the overall view of the Head Start program, including how its services can be improved.

## 3. Center Director Interview

The center director interview collected detailed information on the characteristics of Head Start programs and the challenges they face. It covered organizational and procedural issues in providing children with the environments and activities designed to improve their emergent literacy, numeracy, and language skills. Information from the interview can help improve the services Head Start provides to children and families, as well as the technical assistance and training it provides to its program staff.

Data from the FACES 2006 center director interview provided Head Start with a comprehensive understanding of how the program serves families. Topics covered included the collaboration and coordination of kindergarten transition activities; curriculum development and articulation issues; staffing, including the number of currently employed lead teachers, newly hired
staff, and unfilled positions; challenges of staff recruitment and retention; family and child enrollment, retention, and recruitment; child assessment; staff training and technical assistance; and program development issues.

The interview also covered teacher education initiatives, including the types of assistance offered to staff members pursuing a college degree, CDA credential, or early childhood certification. It collected administrative information about staff training (for example, frequency, who conducts the sessions, and format). Other questions focused on interactions with the Head Start Training and Technical Assistance network and what additional topics could be covered. Data was also collected on parent involvement in the program, including the types of positions and activities for parent volunteers, their active involvement in decisions about center policies and operations, and the challenges that might arise in that collaboration. Some questions were asked specifically about the involvement of fathers and the incentives offered to them for participating in Head Start activities. In addition, there were questions to determine whether Head Start programs linked parents with social service agencies, health care services, and child care.

Several questions were asked about available program slots and possible expansion, addressing issues such as how to deal with limited space for families who want to enroll in Head Start, whether or not there was a waiting list, and, if so, procedures for selecting children from that list. In addition, questions were asked about implemented program expansion (in terms of slots, classrooms, teachers, or program components).

Curriculum and assessment were also included in the interview with the center director. Questions addressed specific curricula and types of learning activities the center director encouraged teachers to emphasize in their classrooms. Center directors were also asked how their teachers assessed the children's level of achievement and progress during the Head Start year.

Just as in the teacher and education coordinator interviews, the center director responded to 12 statements about program management, all of which related to the climate encountered by teachers
(for example, "Your Head Start program helps teachers feel good about their jobs"; ". . . ensures that teachers do not feel isolated"; and ". . . has timely delivery of materials for use in the classroom" (Lambert et al. 1997). The center director indicated whether and to what extent he or she agreed or disagreed with each statement in five-point Likert-scale responses (1 = "strongly disagree"; 5 = "strongly agree").

Home visits, including frequency and staffing, were other topics covered by the center director interview. The center director reported on the roles and activities of family service workers and on their assistance to ease the child and the family's transition to kindergarten. Finally, the interview inquired about demographic and educational background information, along with the director's overall view of the center, including how its services could be improved.

## 4. Education Coordinator Interview

The education coordinator interview gathered information to assess whether Head Start programs support teachers in providing developmentally appropriate educational environments and to understand how the programs work with parents and children. The interview collected detailed information on the characteristics of Head Start programs and the challenges they face and the attitudinal, organizational, and procedural issues involved in providing children with environments and activities designed to improve their emergent literacy, numeracy, and language skills. Information from the education coordinator interview can contribute to an understanding of the services Head Start provides to children and families and the technical assistance and training it provides to its program staff.

The interview collected information on what the coordinator considers his or her three major responsibilities within the Head Start program, what type of training they received and how often during in the past year, and the three types of training that he/she considered most important.

Administrative questions regarding staff training (for example, frequency, who conducts the training, and format) were also asked.

Questions were asked questions about specific program curricula and the types of learning activities teachers were encouraged to emphasize in their classrooms. Data on methods for measuring children's level of achievement and their progress during the Head Start year were also collected.

Just as with the teacher and center director interviews, the education coordinator responded to the same 12 statements about program management, all of which related to the climate encountered by teachers.

The education coordinator's knowledge and beliefs about appropriate teaching practices for early childhood education may affect classroom quality and the types and number of learning activities the program provides to its students. Their choice of curriculum and training, as well as the tools he/she recommends to teachers, may be guided by these beliefs. Knowledge and beliefs about early childhood education practices are assessed through 15 statements representing opinions on how children in Head Start should be taught and managed (Burts et al. 1990). Since these same items are posed to the teacher, a comparison of the teacher and education coordinator responses can provide further context for the educational environment provided to the children.

Finally, the interview asked for demographic and educational background information, along with the education coordinator's overall view of the program, including how its services can be improved.

## G. Data Collection Schedule and Periodicity

As noted earlier, FACES 2006 collected data at four time points over a 33-month period beginning in the fall of 2006 and ending in the spring of 2009. In Table VII.3, we present information on the data collection components by wave.

Table III.3. Summary of Data Collection Components, by Wave

| 3-Year-Old Cohort | Fall 2006 | Spring 2007 | Spring 2008 | Spring 2009 |
| :---: | :---: | :---: | :---: | :---: |
|  | Child in Head Start |  | Child in Head Start | Child in Kindergarten |
| Direct Child Assessment | X | X | X | $x$ |
| Parent Interview | x | x | x | $x$ |
| Teacher Child Report | x | x | x | $x$ |
| Teacher Interview | X | X | X | $x$ |
| Classroom Observation | x | x |  |  |
| Center Director Interview | X |  |  |  |
| Education Coordinator Interview | X |  |  |  |
| 4-Year-Old Cohort | Child | ad Start | Child in Kindergart |  |
| Direct Child Assessment | X | X | $x$ |  |
| Parent Interview | X | X | $x$ |  |
| Teacher Child Report | X | X | $x$ |  |
| Teacher Interview | x | x | $x$ |  |
| Classroom Observation | x | X |  |  |
| Center Director Interview | x |  |  |  |
| Education Coordinator Interview | X |  |  |  |

## IV. DATA COLLECTION PROCEDURES AND RESPONSE RATES

Each wave of the FACES 2006 data collection involved multiple respondents and the use of several instruments. During the years that children in the study were attending Head Start, data collection was especially complex. To accomplish the required tasks needed to prepare for and conduct visits to Head Start programs across the U.S., a team approach to data collection was used. It was also necessary to develop a set of standardized procedures and to train field staff in their use uniformly across all data collection sites. In this chapter, we describe (1) Mathematica's approach to collecting the FACES 2006 data, (2) training of field staff prior to beginning data collection, (3) procedures that were followed to complete data collection in each Head Start program, and (4) outcomes of these efforts expressed as response rates.

## A. Team Approach to Data Collection

Data collection was accomplished through a team approach that began with eight FACES coordinators gaining the cooperation of the Head Start program and center staff, and arranging task details with the person the program designates as an on-site coordinator (OSC). FACES coordinators worked with the OSCs to customize a data collection plan specific to each site depending on the length of the program week and day, space availability for conducting assessments, and children's nap times and mealtimes. The FACES coordinators also worked with the OSCs to obtain rosters for the selected participants in the study and obtain parental consent. Once all advance arrangements had been made, field staff teams of four to seven people each were assigned the task of visiting the programs and conducting all child assessments, interviews, and in the spring of the Head Start years, classroom observations. The field staff worked under the direction of the two Mathematica field supervisors, who reported directly to the FACES survey director.

Field staff team members had specific roles during the data collection (see Table IV.1). Each team had a leader with Head Start familiarity, was trained to oversee scheduling and productivity at
each site, administer interviews to program directors, center directors, and education coordinators (fall 2006), and teachers, and conduct classroom observations (spring 2007). Other team members included an additional observer in spring 2007 (also designated as "assistant team leader," and trained to administer assessments and provide backup for the team leader) and two to five assessors.

Table IV.1. Summary of Team Member Data Collection Roles

|  | Classroom <br> Observations | Staff Interviews | Child <br> Assessments | Parent <br> Interviews |
| :--- | :---: | :---: | :---: | :---: |
| Team Leader | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Assistant Team Leader | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Assessor/Interviewers |  | $\checkmark$ | $\checkmark$ |  |

In order to maximize flexibility in scheduling, each team visited seven or eight programs during each week of the 10 -week field period. Data collection teams were customized for each wave and week of the process based on program location, the number of bilingual FACES children to be assessed, number of staff and parent interviews, and whether classroom observations were to take place. Table IV. 2 shows the number of staff certified for data collection in each role at each round of data collection.

Table IV.2. Number of Staff Certified in Each Role

|  | Number of Team <br> Leaders Certified | Number of Assistant <br> Team Leaders Certified | Number of <br> Assessor/Interviewers <br> Certified |
| :--- | :---: | :---: | :---: |
| Data Collection Round | 9 |  | 50 |
| Fall 2006 | 10 | 10 | 37 |
| Spring 2007 | 10 |  | 55 |
| Spring 2008 | 10 | 25 |  |
| Spring 2009 |  |  | 2 |

Teams were assembled to cover broad geographic regions and spend considerable time on the road. The criteria for selecting field staff stressed assessment experience with children, interpersonal skills, and the ability to multitask and work in a flexible team environment. In addition, field staff were expected to secure the cooperation of center staff and parents and be able to locate parents
who had moved. A large number of FACES children and parents speak Spanish as their primary language; therefore, special efforts were made to recruit Spanish-speaking bilingual field staff.

## B. Field Staff Training

In this section we discuss the goals of team leader and field staff training and the specific training they received in preparation for the fall 2006 and spring 2007, 2008 and 2009 waves. A full training of team leaders and assessors was held in fall 2006, and in spring 2007 we held a training session for a small number of new FACES staff. We also conducted a train-the-trainer session for team leaders so that they could conduct local on-site refresher trainings for returning staff. Team leaders and assistant team leaders were also trained to conduct observations in spring 2007. Refresher training for returning staff was conducted in 2008 and a training session was held for a small number of interviewers who joined the team because of attrition. In spring 2009, a minirefresher training was held for half of the staff, all of whom had worked on previous waves of FACES 2006.

## 1. Training Goals

FACES data collection was multifaceted, and so a key goal of training was to ensure that a broad spectrum of tasks was mastered. The aim in training field staff was to ensure that trainees achieved the following skills:

- Fluency in the study goals and design and the sample rationale so that they could respond to questions from program staff and parents.
- Proficiency in the specific techniques required to carry out their assignments, such as administering certain assessments, observations, and interviews.
- Ability to use all the computer systems for entering and transmitting data and for administrative record keeping.
- Mastery of FACES field techniques, including contacting and consent procedures, interviewing techniques, refusal avoidance and conversion, safety, record keeping, and maintaining confidentiality.
- Ability to work smoothly and seamlessly with team members and the OSC.

All field staff were trained in techniques for working with reluctant or overly active children. If staff were being trained as observers, they were required to demonstrate the ability to be unobtrusive while remaining highly observant. Trainees also needed to be sensitive to issues raised by collecting information from children and parents with special needs and from English-language learners. To determine whether goals were met, training included brief quizzes, observations of practice sessions, and skill certifications.

## 2. Fall 2006 Training

For the fall 2006 data collection, carefully constructed training guides were used to conduct training of team leaders and assessors/interviewers led by experienced project staff. A week before the sessions, all trainees received a home study manual that introduced them to the project and explained their roles. The advance materials also contained "scavenger hunt" tests to ensure that trainees reviewed the material carefully. Another test covered each component of the study. These tests were used as part of the introductory discussions for each area (interviews, assessments, and interviewer observations and ratings), as well as for the initial project discussion. Training for the first round of data collection took place in mid-August 2006 and consisted of two back-to-back sessions. The first session was for the team leaders and covered management of the project and staff interviews. The second included all team members and covered working together as a team, step-bystep administration of child assessments, and conducting parent interviews using computer-assisted personal interviewing (CAPI). Each session started with an introduction to Head Start and to FACES. Training included the administration of all measures as well as use of laptop computers to enter and transmit data and to perform administrative reporting. Members of the Mathematica project team led the training segments for the assessments and for the parent interview. FACES coordinators assisted the lead trainers.

Team leader training. All team leaders attended a one-and-a-half-day session that emphasized effective teamwork and covered the administrative responsibilities related to coordinating with the OSC, scheduling team activities, managing the team, and reporting to the field supervisors. It included group discussions and practice with the field management software used to facilitate management of the team's activities. Team leaders were also trained to administer the electronic and paper-based staff interviews. Trainers reviewed the instruments section-by-section with the trainees and reviewed definitions of key concepts so that team leaders would be able to answer questions in the field. Trainees practiced the interviews in pairs, with trainers monitoring the mock interviews to ensure that trainees were comfortable with the content and procedures.

Team leaders were also trained in effective follow-up procedures, including helping teachers complete Teacher Child Reports (TCRs) using the web-based option. During data collection, each Head Start teacher was asked to complete approximately 10, either using paper-and-pencil or the web-based report, one for each of the selected children for whom we had obtained parental consent. Teachers self-administered the TCRs, but the team leaders were responsible for checking in with the teachers to see if they required any help with the process.

Child assessment training. All team members were trained to conduct child assessments. Administering assessments to preschool children required a comprehensive training approach that included a section-by-section and item-by-item discussion of the assessment measures, paired practice, and certification. By the end of training, which lasted a total of five days, the assessors had mastered the skills necessary to screen children for language ability, administer the assessment battery, work with children at different levels of development, English-language learners, and children with disabilities, and to work with other members of the team to coordinate activities.

As a part of their home study, prior to training, trainees were given a DVD with an example of a direct child assessment conducted by a trainer with a 4-year-old child. The video demonstrated the administration of each item and the flow of a complete assessment. During training, trainees
discussed the videotaped administration: how the materials were used, how the model assessor presented each item to the child, and how items were scored. Trainers described each instrument item-by-item, and pairs of trainees practiced with the assessment materials before moving on to the next section.

All direct child assessments for FACES 2006 were administered with the aid of a laptop computer. Assessors learned how to use the assessment easel and computer in tandem and were given several opportunities to practice their new skills.

Particular attention was given to assessing children with special needs and with limited English proficiency, as well as managing interruptions and interference. Trainers presented trainees with situations encountered by assessors working on other projects and then asked how they would proceed. Drawing from the work project staff had done on other studies, trainees were also instructed about a standard set of approved modifications to assessments developed to accommodate children with special-needs children or disabilities, and were provided a list of conditions for which assessments were not possible, regardless of modifications (for example, severe visual impairment). Assessors were trained to work with Head Start staff to identify children who required such accommodations and to document any adaptations that were made to accommodate children with special needs or disabilities.

Parent interview training. All team members were trained to conduct parent interviews. The one-and-a-half day training session included the goals and background of the parent interview, a review of using CAPI, instruction on interviewing techniques, a question-by-question review of the instrument, and paired practice administering the interview. By the end of training, each interviewer was required to demonstrate proficiency through successfully conducting mock interviews with the trainer and other trainees.

Field staff were not always able to complete all the parent interviews during the one-week visit to a Head Start program. Interviews not completed in the field were transferred to Mathematica's

Survey Operation Center (SOC) to be completed by trained telephone interviewers. All telephone interviewers received Mathematica's standard 12 hours of general and computer-assisted telephone interviewing (CATI) training, which covered general telephone interviewing techniques as well as the use of CATI and telephone equipment. The telephone interviewers also received an additional 12 hours of training on the FACES parent interview, similar to the field staff, including an overview of the study and a question-by-question review of the instrument.

Bilingual staff training. Each data collection team had at least two bilingual members who spoke English and Spanish. Bilingual staff administered the child assessments to children whose primary home language was Spanish and conducted the parent interview in Spanish when needed. They attended additional training sessions over two days to learn the Spanish parent interview and Spanish assessments. During these sessions, Spanish-speaking trainers reviewed the Spanish versions of these instruments, and the trainees practiced their Spanish administration in pairs. Bilingual staff were certified on both the English and Spanish instruments.

Administrative reporting. FACES 2006 relied on a computerized system to track the progress of the field operations and the status of each instrument and case. All members were instructed on the use of this system and about the importance of regular, timely transmission to Mathematica. These transmissions send data from completed assessments and interviews to Mathematica and provide team members with up-to-date information on the status of the sample in their programs.

Certification of assessors. Proficiency with the child assessment protocol was critical for collecting valid and consistent data. Assessors were required to administer the assessment to a 3- or 4 -year-old child ${ }^{1}$ on the last day of training under the close observation of a member of the project

[^14]training team who acted as a certifier. The certifiers were trainers and assistant trainers who had been certified as "gold-standard" assessors by the senior survey director or survey director during a two-day training in July 2006.

During field staff training, the certifiers completed a standard certification form that rated trainees on technical aspects of the assessment, as well as rapport and fluidity. Trainees were required to meet a certification standard that exceeded 90 percent, receiving 398 of the possible 430 points on the certification form. Any trainee who did not meet this standard was asked to practice the assessment at home after the training and was sent a video camera to record an assessment with an age-appropriate child. The assessor submitted the video to Mathematica for review by a member of the training staff, who used the same certification criteria and form used during the training. Trainees who met the standard after submitting a videotape received a provisional certification.

For assessors with provisional certification, one of Mathematica's quality assurance staff observed and rated their first assessment with a FACES sample child. It was only after they passed the in-field certification that they were considered certified to continue assessing the FACES children. Six of the 60 trainees were asked to submit a video; five did so and passed at this second stage. The remaining trainee did not work on the project. In all, 60 field staff were trained and 59 were certified and went on to successfully complete their FACES 2006 assignments.

Certification for various types of interviews. The FACES team members conducted parent and teacher interviews using CAPI and interviews with center directors and education coordinators using paper and pencil. As part of training, team members who conducted the parent interviews took part in semi-scripted mock interviews monitored by training staff. This demonstrated whether or not the interviewer could properly conduct the interview-read the questions as worded, answered questions respondents raised, recorded responses accurately, and avoided using leading probes. Interviewer errors during the mock session were assigned a point value based on the severity of the error. For example, probing errors or major script deviations were two point errors, minor
script omissions were one point. To be certified on each instrument, interviewers must have received fewer than 15 error points during the mock interview. The same procedure was used to evaluate proficiency conducting staff interviews. All team leaders and assistant team leaders were certified on these instruments during the August training.

## 3. Spring 2007 Training and Subsequent Years

The approach to field staff training for spring 2007 differed from that conducted in fall 2006. Two factors contributed to this change. First, in spring 2007, field staff had already completed nearly three months of intense field work that involved administering the same set of instruments to be used in later waves (with some modifications). Second, the spring 2007 data collections included a new component-the classrooms attended by the study children were observed to obtain measures of classroom quality and instructional approaches. Below, we describe both the refresher training that all team members were required to complete prior to the start of the spring 2007 field period, the attrition training we conducted for assessors new to FACES 2006, and the classroom observation training that team leaders and assistant team leaders of each of the eight teams attended.

Spring 2007 refresher training. Except for training on classroom observations for team leaders and assistant team leaders, the spring 2007 training consisted of reinforcing skills for experienced field staff. Team leaders attended a two-day train-the-trainer session in Washington, DC in March 2007. The training was conducted by the FACES survey director and focused on reminding staff of child assessment procedures, wording, and gesturing. Team leaders were also refreshed on the parent interview and instructed on its new sections for the spring round. Team leaders were also given mock parent interviews to practice. The train-the-trainer session concluded with certification training for team leaders. Gold standard project staff recertified the team leaders on the child assessment while they conducted a scripted mock child assessment in pairs. Team
leaders were recertified on the child assessment using the same certification form and criteria used in fall 2006. All 10 of the team leaders passed certification.

Classroom observer training. Following the team leader refresher training, 10 assistant team leaders joined them for classroom observation training. Half of the 20 attendees had experience conducting some type of classroom observations and had used two of the three observation instruments to be used in spring 2007-the Early Childhood Environment Rating Scale (ECERS-R) and the Arnett Scale of Caregiver Behavior. The third instrument, the Classroom Assessment Scoring System (CLASS), was new to all observation staff. Team leaders and assistant team leaders attended a seven-day training session on the FACES observation measures. Training on the observation measures followed a regimen Mathematica established for the Early Head Start Research and Evaluation Project and used in several subsequent studies. Training involved classroom presentations, quizzes, and practice in classrooms. Training also included lectures on the components of each item in the observation measures, discussions of how to score more difficult items and not easily observed items, and a review of how to conduct an observation. The trainees conducted the observations using paper-and-pencil instruments and were trained to enter data into laptop computers.

Observers received a one-and-a-half day classroom training on the ECERS-R followed by a half-day training on the Arnett scale and classroom observation protocol. Following this, gold standard trainers and groups of four trainees visited two preschool classrooms on subsequent days. The first day allowed trainees to practice scoring the ECERS-R and Arnett and the second day established reliability on these two observation tools. The first practice observation visit ended with the groups discussing their scoring in detail and determining a consensus score for each item in the observation battery. Smaller groups discussed discrepancies and troubleshot problems identified by trainees. After the small groups met, the entire group of trainees reconvened, and each group
presented areas it found unclear or otherwise problematic and offered interpretations of the scoring for these items.

ECERS-R and Arnett Observer certifications were also conducted on the second day. A small group of trainees and the gold standard observer trainer conducted a preschool classroom observation and recorded all scores on a reliability scoring sheet. The trainer's observation score was considered the gold standard score for certification. Only when a trainee matched the gold standard score, plus or minus one point for 80 percent of the items, was the score considered reliable and the staff certified to conduct the classroom observations in the field. When scores did not match, the group discussed the reasons for divergent scores. However, only the originally recorded scores were used for reliability certification. Scores resulting from the post-reliability discussions were used for instructional purposes only. Two of the 20 observer trainees who did not meet the reliability standard for the ECERS-R received an additional opportunity to meet the certification standard.

Observation trainees were next introduced to the CLASS observation measure and received one-and-a-half days of classroom training on the instructional support domain. CLASS training was developed by the publishers and was based on observation of videotaped classroom vignettes. After a lecture presentation, trainees viewed and coded five 20 -minute segments. After each segment, trainees were given 10 minutes for coding and then scores were discussed. Trainees were given the master codes and justifications provided by the publisher. After the five practice vignettes, trainees viewed and coded five 20-minute reliability vignettes and followed the same procedure as the videotaped segments. Trainees who did not meet the certification criteria of 80 percent agreement within one point of the master codes across the five vignettes received additional training and were given three more vignettes to observe and code. After this second reliability try, one trainee still did not meet the certification criteria and was given two more video vignettes to observe and score. All 20 trainees passed the video certification by the third attempt, as allowed by the publisher.

Following the CLASS instruction, trainees were then given an opportunity to practice scoring the instrument in a preschool classroom. In groups of four, three trainees, accompanied by a gold standard observer, conducted four 20 -minute observation cycles followed by 10 minutes for coding. After the observation, trainees returned for discussion and compared their codes against those recorded by the gold standard. Three of the 20 trainees did not pass in-field observation and were given an additional opportunity to do so on the last day of observation training.

The trainees were given the opportunity to put all of their new skills together in the classroom environment on the last day of observation. Groups of three trainees and a gold standard trainer conducted all three types of observations in a preschool classroom. The trainees who had not previously passed the ECERS or in-field CLASS certification were given a final chance to meet the certification standards. Nineteen of the 20 trainees met these standards. One trainee did not pass the in-field ECERS certification on this second attempt. This trainee was given additional help from a gold standard trainer and conducted a paired reliability certification on her first field observation visit with a gold standard trainer and was certified to collect observation data in the field.

Attrition training for new staff. Because most of the fall field staff returned, only five new members were trained for the spring 2007 data collection. This training was conducted simultaneously with the team leader training by the deputy survey director. New field staff came for a four-day training that followed the fall 2006 model. New assessors were required to administer the assessment to a 3- or 4-year-old child on the last day of training. Certifications were conducted by team leaders under the close observation of a member of the project training team. Team leaders certified the new staff using the same certification criteria and certification form used in previous trainings. Certification standards required that new trainees exceed 90 percent on the certification form, receiving 398 of the possible 430 points. All five new staff passed the child assessment certification.

Local Refresher Trainings Conducted on-site by Team Leaders. During the train-thetrainer session, team leaders were given an agenda and scripts to use to conduct the refresher training for returning assessors and assistant team leaders. Each session was conducted locally the Sunday before the first week of data collection. The refresher training focused on reminding assessors of the paths that could be followed in the child assessment and the proper gesturing. Assessors were given mock assessments for practice. Team leaders also refreshed returning team members on the parent interview, focusing on how to make changes to the household roster. New sections of the parent interview for the spring round were also discussed including questions about satisfaction with Head Start and where children would be attending school the following year. Team leaders certified all of the returning assessors before the beginning of data collection on both the child assessment and the parent interview; returning assessors worked in pairs using mock scripts, while the team leaders certified them using the same certification forms previously used at training. The certification criteria for the child assessment were the same as fall 2006, trainees were required to meet a certification standard that exceeded 90 percent. That is, they must have received 398 of the possible 430 points on the certification form completed by the team leader. Certification on the parent interview was also the same-staff needed to receive fewer than 15 error points during a mock interview to be certified. All 42 of the returning staff met the certification criteria on site.

Telephone Interviewer Training. In spring of 2007, parent interviews were primarily conducted using CATI. All telephone interviewers received Mathematica's standard 12 hours of general and CATI-specific training, which covered general telephone interviewing techniques as well as use of CATI and telephone equipment. They also received 12 hours of training on the FACES parent interview that included an overview of the study and its goals, information on the study population, and a question-by-question review of the parent instrument. Before beginning the telephone interviewing in the field, trainees practiced the telephone interview in pairs using mock scripts.

## 4. Spring 2008 Training

In spring 2008, a larger training than the previous year was conducted to account for staff attrition and the addition of the home-based kindergarten component of the data collection. ${ }^{2}$

The spring 2008 training was complex in that two groups of staff were trained. First, because of attrition from the previous spring, 19 new assessors were trained. They followed the same four-day training plan for child assessments and parent interviews described above for the new field staff in spring 2007. Similar to the fall 2006 training, the new field staff training culminated in a certification day where trainees were certified by conducting an assessment with a 3- or 4-year-old child while a gold standard member of the training staff completed the certification form. Certification criteria remained the same as in previous waves with trainees needing to achieve 90 percent or better on the certification form.

The second group attending the spring 2008 training was the 10 team leaders and 36 returning assessors (no assistant team leaders were needed in the 2008 round). They received a one-day refresher training session on the child assessment and parent interview and were certified in a mock child assessment on the second day, which was conducted in pairs. A member of the training staff certified the assessors using the same certification form used in previous round with a score of 90 percent or better as the passing criteria.

All field staff attended a two-hour session on field locating which included strategies for finding parents for whom we did not have current phone numbers, and a discussion on conducting child assessments in the home versus the Head Start center.

[^15]
## 5. Spring 2009 Training

In spring 2009, with only the 3-year-old cohort left in kindergarten, only half the assessors were needed for data collection. Thus, 35 of the spring 2008 field staff, including the team leaders and assistant team leaders, were invited back to attend a two-day refresher training on the child assessment, parent interview, and locating techniques. All field staff were certified on the child assessment and parent interview in pairs using scripted mocks while observed by a gold standard trainer. Certification criteria remained the same as in previous trainings; a minimum score of 90 percent on the child assessment certification form was required. All 35 returning staff met this criteria.

## C. Planning and Conducting the Site Visits

In this section we describe the activities leading up to the FACES data collection team's arrival at the sampled program site and the procedures to be followed. The focus is primarily on the fall 2006 visits with brief update descriptions of the spring 2007, 2008, and 2009 activities.

## 1. Planning for the Fall 2006 Data Collection Visit

Most of the planning for the fall 2006 site visits occurred in the weeks leading up to the fall data collection. This required coordination between the FACES coordinators, OSCs, Mathematica field supervisors, and team leaders. Figure IV. 1 shows the structure of the project's data collection staff and the relationships between the different members.

Figure IV.1. Structure for Data Collection Staff


Planning meetings were conducted by telephone during the summer, when the OSCs and the FACES coordinators worked with Head Start programs to determine the optimal week to visit a program within the field period window. They also worked to identify a suitable location(s) for conducting the assessments and to schedule staff interviews. The OSC further helped coordinate data collection at the site by facilitating the parental consent process, tracking the receipt of consent forms, contacting sample families to let them know of their selection for the study, and scheduling the data collection activities. All of the activities culminated in a written site-specific data collection plan that was shared with the OSC, the Mathematica field supervisors, and team leaders.

After a data collection week was scheduled, the Mathematica field supervisor assigned a data collection team to conduct the site visit. The team leader, with assistance from the field supervisor, worked with the OSC to develop and refine the schedule for conducting the child assessments and for interviewing parents and Head Start staff.

The OSC let teachers know when children from their class would be assessed. The data collection team attempted to follow the schedule set by the OSC, but it was sometimes necessary to make adjustments because of child absenteeism or other unavoidable circumstances. When sample children were absent, team leaders worked with the OSC to reschedule.

Scheduling parent interviews was one of the OSC's most important and challenging assignments. The OSC worked with parents to schedule a time and to identify the language for the parent interview. In most cases, if the parent needed to be interviewed in Spanish, a Spanishspeaking interviewer was available. For a language that could not be accommodated, an interpreter outside of the Head Start program was used, or the interview was scheduled to be conducted by a member of Mathematica's SOC. To accommodate working parents, data collectors conducted interviews in the evenings and on weekends. The OSCs were given a draft form letter that they sent home to parents to confirm the appointment and they also reconfirmed by telephone the day before the appointment. Again, the data collection team attempted to follow the schedule set by the OSC,
but adjustments were necessary because of missed appointments or other circumstances. When appointments were missed, team leaders worked with the OSC to reschedule the interviews or to assign them to the SOC. Parent interviews not able to be completed during the field data collection week were also sent to Mathematica's SOC for completion by phone.

## 2. Conducting the Fall 2006 Site Visits

For the fall 2006 data collection, site visits began in mid-September and ended in midNovember, a period of 10 weeks. The start of data collection at the 60 Head Start programs was staggered based on the start dates of the programs, so that each program was visited as close as possible to the its start date. Occasionally this schedule was altered because of specific program requests. We accommodated a program, for example, that asked to move their data collection date back a week or two because the suggested schedule conflicted with the timing of their federal program review. Data collection at each program was to be completed within one week during which, on average, each team visited two Head Start centers within a program, assessed 60 children, and interviewed their parents. Team leaders also conducted two center director interviews, up to two education coordinator interviews, and six teacher interviews. In addition, they monitored the completion of 60 TCRs, self-administered on paper or on the web.

The visit to each Head Start center followed a similar schedule. When the team arrived, it first met with the OSC, who introduced the team to the center director and other program staff. The team leader reviewed the data collection plan with the OSC.

The team would arrive at the center before the children and talk to the classroom teachers to determine whether any children should be assessed at particular times or had special needs requiring accommodation-for example, children who are most alert early in the day or who should be assessed directly after snack time, or those who should wear eyeglasses when assessed.

An assessment log was used to sign out children from a classroom before they were escorted to the designated assessment area. The log permitted other team members to know, as the week progressed, which children had not yet been assessed. After the assessment, the assessor returned the child to the classroom and once again signed the log indicating that the assessment was complete and the child had been returned the classroom.

Direct child assessments. Ideally, the assessment was administered to each child in a room other than the classroom-a quiet environment free of distractions. Because space was at a premium in some centers, the team leader worked with the OSC during the planning phase to identify the best possible space. Each assessment took about 30-45 minutes to administer. As mentioned above, the assessor was trained not only to administer the assessment in a standardized format but also to develop rapport with the child, be sensitive to the child's cues and needs, and to monitor the child's emotional state. If a child was sick, tired, or upset, the session was terminated early and rescheduled for completion based on the teacher's advice. The CAPI program allows for an assessment to be terminated prematurely and records the answers up to that point. If a second attempt is made to complete the assessment, the CAPI program returns to the spot of the previous termination. This same approach was used with children who, because of a special need, were unable to complete the assessment in a single session.

Staff interviews. At a time convenient for each teacher, the team leader conducted the CAPI teacher interview and then asked the teacher to complete a web-based TCR form for each sampled child, if they had not already done so. Incentive payments were given to teachers who completed the TCR form ( $\$ 5.00$ per completed paper form) with an added incentive for completing it on the web ( $\$ 7.00$ per completed form). To encourage teachers' use of the web option and a timely completion, team leaders gave teachers a check for $\$ 25$ once they had completed at least one TCR. The balance of the incentives, as noted above, was mailed to teachers within two weeks of their completing the TCRs for children in their classrooms.

As part of the fall 2006 site visit, the team leader conducted interviews with the center directors and the education coordinators. In some circumstances, the assistant team leader conducted the teacher and education interviews.

Parent interviews. The goal was to conduct a CAPI interview with each sampled Head Start parent in person during the fall 2006 data collection visit. The OSC informed consenting parents whether or not they had been selected and then scheduled the interview at one of the selected centers. Weekend and evening appointments were scheduled to accommodate working parents, and the entire schedule was set prior to the data collection visit. Once the site visit began, the team leader assigned interviewers to the appointment slots at the various centers and tried to accommodate parents who requested the interview at another location such as their home. When necessary, the parent interview could be conducted by telephone. The OSC attempted to contact parents who missed appointments and to reschedule them at a convenient time.

When it was not possible to complete all the parent interviews within the one-week field period, there were two options for rescheduling. One was for a member of the team to stay over a few extra days to complete the outstanding interviews. A second option was for the remaining parent interviews to be completed by a telephone interviewer at Mathematica's SOC. The decision was made by the field supervisor in consultation with the survey director.

## 3. Spring 2007 Data Collection

In spring of 2007 , Mathematica staff attempted to interview all parents and assess all children who were eligible for the spring interviews by virtue of still being enrolled in Head Start at the time of the data collection. Children who left Head Start or moved to a Head Start center in a program not sampled for FACES 2006 were not eligible for the spring 2007 round of data collection. The lead teacher in each Head Start classroom containing a sampled child was interviewed again. If the teacher had been interviewed in fall 2006, they were given a brief follow-up interview. A longer
interview was conducted with teachers who were new to the study. There were no plans to conduct a second interview with the center director or education coordinator if an interview was not completed; they were not interviewed again after the fall 2006 round of data collection. ${ }^{3}$

The basic data collection procedures followed in fall 2006 were repeated in the spring 2007 wave (between mid-April and mid-June), when the sample children were at the end of their first year of Head Start. The spring 2007 data collection procedures differed from the fall in that parent interviews were conducted primarily by telephone, and classroom observations occurred.

In February 2007, the FACES coordinator reconnected with the OSC to plan for the spring activities. The coordinator discussed the best time for data collection and reviewed the sample of children and identified those who remained in the sampled center, those who transferred from the sampled center to another center within the program, those who moved to another Head Start program, and those who left the Head Start program entirely. The coordinator also reviewed the addresses and telephone numbers on file for the families and determined whether, to the knowledge of the program, there had been any changes since the fall 2006 data collection. Mathematica updated the contact information in its FACES survey management system's locating database as new information became available. SOC telephone interviewers had access to this information as well as to other locating information obtained during the fall 2006 parent interview including the name and telephone numbers of relatives and friends. With this information, interviewers unable to locate the parents were able to contact relatives or friends. When needed, SOC staff used directory assistance and online database resources to obtain updated telephone numbers. If these measures failed, a team member worked with the OSC to arrange a meeting with the parent when the child was picked up from the program or to visit the parent's home to conduct or arrange for the interview.
${ }^{3}$ The only exception to this is if a child moves to a nonsampled center in a sampled program.

## 4. Spring 2008 Data Collection

The spring 2008 data collection was the most challenging, as the FACES 2006 children were divided between those who were still attending Head Start (3-year-old cohort) and those who left the program and were attending kindergarten (4-year-old cohort). Those who were 3 years old at entry were eligible for this data collection if they were still enrolled in the sampled program or in kindergarten. Those who were 4 years old at entry and were eligible for the spring 2007 Head Start data collection were eligible again if they were attending kindergarten or if they remained in Head Start.

Prefield activities. In December 2007, FACES coordinators asked the OSCs for information on the children in the study, including those still attending the program and those who left and were attending kindergarten. In January 2008, all parents received letters reminding them of the spring data collection. ${ }^{4}$ They were asked to complete and return, in a prepaid envelope, an update form supplying current information on the family's address and telephone number. For children attending kindergarten, information was collected on the child's school and kindergarten teacher's name. Mathematica made reminder calls to parents who do did not return the update form, and, when possible, took the information by telephone. Letters returned as undelivered but with address updates were resent to the new address and included the same request for information about the family's telephone number and, if applicable, information on the child's kindergarten school and teacher. If the OSC did not have information on the whereabouts of the family, the parent did not return update information, and the child was no longer in the Head Start program, we sent an express-mail letter requesting the parent to call the SOC. If the information we obtained from the

[^16]parents of kindergarteners was incomplete, a locating specialist from Mathematica's SOC researched any missing information (such as school address or teacher's full name). For those parents of kindergarteners who were unable to be reached by mail or phone, we turned to the spring 2007 parent interview to determine if the parent indicated their child would attend kindergarten the next fall. The Mathematica SOC called these schools to verify children's enrollment and to get the name of the teacher to complete the kindergarten teacher interview.

Field data collection. For children still attending Head Start (the 3-year-old cohort), visits were arranged by the OSCs, and data collection followed the same plan as in the spring of 2007 including most of the parent interviews being conducted by telephone from the SOC. Interviewing began three weeks before the start of the field data collection. Some interviews with parents of Head Start children were completed during the in-field data collection week and those not reached before or during the in-field collection were sent back to the SOC for continued contact.

Approximately half of the sampled children who left Head Start to attend kindergarten (the 4-year-old cohort) were dispersed to many schools. The parent interview for kindergarten parents could be conducted by telephone or in person, but our preferred approach was by telephone before the on-site data collection week. The assessments of kindergartners were conducted at the child's home, the Head Start center the child had attended, or in a public building such as a library. If the parent interview was not complete at the time of the in-home child assessment, the assessor would ask the parent to call into the SOC to complete the interview by telephone, if possible, or the interviewer could conduct the interview in person if time permitted. For parents that could not be reached by phone prior to data collection, a field interviewer was sent to their home to attempt the child assessment and parent interview. Field interviewers also left "sorry I missed you" cards at homes with their cell phone numbers and the SOC call-in number for families not at home. Parent interviews not completed before or during the on-site data collection week were returned to the SOC for telephone follow up.

Beginning in April 2008, kindergarten teachers were sent an advance letter explaining the study, a prepaid incentive of $\$ 25$, the parental consent forms for each FACES child in their classroom, and the website address for completing the teacher survey and TCR forms online, and a paper version of the forms. Teachers were also given a toll-free number to call in order to complete the questionnaire and TCR forms by telephone. We monitored teacher responses to the mailings and followed up as necessary, first by mail and then by telephone, with teachers who did not respond. Because we relied in large part on the spring 2008 parent interview to identify a child's kindergarten teacher and school, the response rates for the kindergarten teacher survey and TCRs lagged behind the parent interview. Additionally, some of the school districts began closing in mid-May. At the end of June, more than one month after data collection ended, we had identified 680 kindergarten teachers and received completed teacher interviews from 60 percent (or 405 teachers). They had completed 529 TCRs, representing 48 percent of the sampled children identified as attending kindergarten in 2008. In order to gain responses from as many kindergarten teachers as possible and to obtain completed TCRs, we allowed teachers to continue completing the web-based instrument and to mail us hard copy questionnaires throughout the summer months. In August of 2008, as fall of the school year was beginning, we resent the web address and hard copy documents to all nonresponding teachers asking them to retrospectively complete the information on the children who had been in their kindergarten class the previous year. Data collection continued through the end of October, at which time we had received 496 completed kindergarten teacher surveys ( $73 \%$ of those identified), and 646 TCRs ( 59 percent of the children who were identified as attending kindergarten in spring 2008).

## 5. Spring 2009 Data Collection

In spring 2009, most of the children who were recruited into the sample as 3 year olds were in kindergarten. The procedures for notifying and contacting parents and for completing the parent
interviews and child assessments were the same as for kindergartners in spring of 2008. Children who were already enrolled in kindergarten in spring of 2008 were not eligible for this last wave of data collection.

The major difference between the spring 2008 and spring 2009 data collections was in the approach to identifying the kindergarten teachers. Rather than relying on the parent interview to be completed during data collection to provide us with the name of the child's teacher and school, we used data from the spring 2007 parent interview, conducted while the child was still attending Head Start. This told us where the parent expected the child to attend kindergarten the following year. We then matched this information to a list of schools in the same or nearby zip codes as the child's home address. Using this method, we were able to match 68 percent of the children in the 3-year old cohort to existing schools in their area. An SOC locating specialist called each school to verify that the FACES children were enrolled in the school's kindergarten class and to determine the name of the their kindergarten teacher(s). We matched the parent interview data with the list of known nearby schools in January of 2009. At the end of that month the first batch of letters notifying principals that we would be contacting teachers in their schools were sent out. In February, we began sending letters to teachers with the web address to complete the teacher survey and the hardcopy forms.

Because not all parents were able to accurately predict in spring 2008 where their children would be attending kindergarten in the spring of 2009 , we prioritized the parent interviews of the 32 percent of children for whom we had not matched a school. Parent interviews began mid-February. As data from the completed parent interviews provided updated or more accurate information on districts, schools, and kindergarten teachers, letters to districts followed by principal letters, and finally kindergarten teacher letters and surveys were mailed on a weekly basis. At the end of the spring data collection we had identified 840 teachers, received completed surveys from 73 percent of them, and had TCRs for 66 percent of the 1,182 eligible children attending kindergarten.

## 6. Monitoring the Data Collection

The data collection teams were overseen by two field supervisors at Mathematica's SOC (see Figure IV. 1 above), who monitored the data collection progress daily and required each team member to transmit data back to the home office from their laptop computer each night. Each transmission sent the data from fully and partially completed parent interviews and child assessments as well as information about the status of each instrument linked to a case. After team members opened a case to begin an interview or assessment, they were required to enter a status code for that case in order to close it. The code indicated whether the case was completed, partially completed, or had a future appointment scheduled. Problem cases were given a status code such as "locating problem" or "refusal." Field supervisors also monitored on-site data collection by means of two weekly phone calls with team leaders.

## D. Quality Assurance

Quality assurance was built into every survey stage of training, prefield activities, and data collection to ensure that data was collected and processed in a valid, standardized, and professional manner. It included the certification of staff at the end of training, periodic visits to observe and evaluate staff performance in the field, and ongoing monitoring of telephone interviewing. These quality assurance activities were a part of each round of FACES data collection.

## 1. Quality Assurance Visits

Certification at the end of training was designed to ensure that all field staff were competent in administering study instruments. Quality assurance continued with two monitoring visits for each team conducted by FACES coordinators and members of the training team in fall 2006. During spring 2007, spring 2008, and spring 2009, each team was targeted for one visit by the FACES coordinators or member of the training team, whose purpose was to monitor the quality of FACES field staffs interactions with center staff, parents, and children, as well as the technical aspects of
administering the instruments. All team members underwent a reliability check when the FACES coordinators made their visit during the first week of data collection in fall 2006. An additional check was made during a second quality assurance visit conducted in the middle of the fall 2006 and each of the spring data collection periods. Data from these in-field reliability checks were maintained in the FACES database along with certification data from training.

During the quality assurance visits, team members were recertified on the child assessments using the same form and procedures employed at training to ensure that reliability was maintained. Any team member who did not meet the reliability standards established at training was given constructive criticism and an opportunity to practice with the FACES coordinator or team member with the highest certification score, and was then reevaluated. To continue working, assessors were required to meet the reliability standard set by the project for each instrument and assessment. The FACES coordinator observed as the team leader and assistant team leader conducted interviews with center staff and provided immediate feedback. Coordinators also listened to team members interviewing parents and again provided immediate feedback.

Team leaders and assistant team leaders were also members of the quality assurance team with responsibility to observe members of their team conducting assessments in order to monitor quality on an ongoing basis. They identified departures from the study protocol and other administration issues and discussed these with the assessors. If any assessors did not meet the certification standards set by the project during training, the team leaders were instructed to relieve the assessor from data collection duties until the certification standards could be demonstrated.

## 2. Monitoring Telephone Interviewing

CATI supervisors monitored calls to ensure that all telephone interviews were conducted professionally and that staff were following the standardized interview protocol. They also reviewed interviewers' notes maintained in the CATI system. During the first week of each field period or
during the first week when they were working assigned case, most heavily at the start of data collection and throughout the field period, telephone interviewers were monitored by project staff and SOC professionals, who listened to the entire interview from dialing until completion and immediately provided feedback. After the first week, 10 percent of each interviewer's work was monitored.

All parent interviews conducted using CAPI were eligible for a telephone verification interview. In fall 2006, when many of the parent interviews were conducted in person, a random five percent of the parents received a follow-up verification call from the SOC. In subsequent years, when the majority of the telephone interviews were conducted from the SOC, CAPI interviews were randomly monitored for verification-i.e., one interview conducted by each interviewer in weeks one through four of the data collection period and one conducted by each field interviewer in the second half (weeks five through nine) were verified. SOC telephone interviewers asked to speak to the parent interview respondent to determine, for example, where and when the interview took place, its duration, and whether it was conducted using a laptop computer. No instances of interviewer fraud or inappropriate behavior toward respondents were revealed.

## 3. Classroom Observations

The Head Start classrooms attended by FACES children were observed by staff who completed an extensive observation training session and then were certified on each observation measures at the end of the training. During the spring 2007 field period, Mathematica gold standard staff conducted a joint classroom observation with the field staff observers. Together, in one classroom, they independently observed and completed the classroom observation measures. The Mathematica gold standard observer calculated reliability using the same certification procedures as at training. Observers were required to be within one point of the gold standard observer 80 percent of the time on the ECERS-R, the Arnett, and the CLASS. If either member of the pair was found to not be
reliable with the gold standard on any of the measures, the observation staff immediately discussed scoring discrepancies and deviations from protocol with the field observers. The Mathematica gold standard observation staff next conducted an additional quality assurance joint observation with the observer. In spring 2007, all observers were at least 80 percent reliable with the gold standard observer on the ECERS-R and the Arnett. Only one observer was not reliable on the instructional support domain of the CLASS. After discussion and an additional observation, the observer realigned with the gold standard on the next observation.

## E. Response Rates

In the FACES 2006 study, we had high participation rates at each level and each time point of data collection. Among the 63 sampled Head Start programs that met the study eligibility criteria, 60 agreed to participate, for an unweighted response rate of more than 95 percent, and a weighted rate ${ }^{5}$ of about 92 percent (Table IV.3). All participating program directors completed the program director interview at baseline. Among the 135 sampled eligible centers within these programs, all participated in the study, and all of the associated center directors and educational coordinators completed their respective interviews at baseline.

Table IV.3. Unweighted and Weighted Response Rates at Program, Center, Class, and Teacher Levels (Fall 2006)

| Unit | Collected Data | Sampled and Eligible | Participating | Unweighted Response Rate (Percent) | Weighted Response Rate (Percent) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Program | Program director interview | 63 | 60 | 95.2 | 92.4 |
| Center | Center director interview | 135 | 135 | 100.0 | 100.0 |
| Class | Teacher interview | 410 | 407 | 99.3 | 98.7 |
| Teacher | Teacher interview | 368 | 365 | 99.2 | 98.4 |

[^17]Among those 410 sampled eligible classes within these centers, all participated in the study, and we obtained teacher interviews for 407 of these 410 classes, for an unweighted response rate of 99.3 percent and a weighted rate of 98.7 . Because some teachers teach two half-day sessions, many ended up with both of their classes being selected for the FACES 2006 sample. Among the 368 teachers associated with the 410 eligible classes, 365 responded to the teacher interview, for an unweighted response rate of 99.2 percent and a weighted response rate of 98.4 percent. The cumulative response rate through the class level is 94.5 percent ( 91.2 weighted). And the cumulative rate through the teacher level is 94.5 percent ( 90.9 percent weighted).

At the child level, Table IV. 4 presents response rates several different ways: unweighted and weighted, at each time point, by age cohort and combined, by consent and data collection instrument, and marginal and cumulative.

Table IV.4. Unweighted Completion Rates* at Child Level

|  | $\begin{aligned} & \text { Fall } \\ & 2006 \\ & \text { (HS) } \end{aligned}$ | $\begin{gathered} \text { Spring } \\ 2007 \\ (H S) \end{gathered}$ | Spring 2008 |  | Spring 2009 (K) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 3-year-old Cohort (HS) | 4-year-old Cohort (K) |  |
| Sampled and Eligible** | 3612 | 3177 | 1305 | 1220 | 1348 |
| Consented | 3315 | 2914 | 1219 | 1007 | 1089 |
| Consent Rate | 91.8 | 91.7 | 93.4 | 82.5 | 80.8 |
| Completed Child Assessment | 3182 | 2851 | 1180 | 888 | 960 |
| Child Assessment Complete Rate*** | 96.0 | 97.8 | 96.8 | 88.2 | 88.2 |
| Completed Parent Interview | 3190 | 2686 | 1138 | 928 | 1012 |
| Parent Interview Completion Rate*** | 96.2 | 92.2 | 93.4 | 92.2 | 92.9 |
| Teacher Child Report Completed | 3155 | 2784 | 1143 | 647 | 782 |
| Teacher Child Report Completion Rate** | 95.2 | 95.5 | 93.8 | 64.3 | 71.8 |

*Completion rates presented in table are unweighted marginal response rates, conditioned on the prior level of completion.
**After baseline, the number of eligible children was an estimate, because a fraction of prior round nonrespondents was assumed to have become ineligible over time.
***Among consented children

Among the 3,817 children originally sampled within the sampled and eligible classes, 3,612 met the study's eligibility criteria and, among these, we obtained parental consent for 3,315 at baselinea 92 percent consent rate. Among these children, we obtained a child assessment for 96.0 percent, parent interview for 96.2 percent, and TCR for 95.2 percent. The cumulative response rates, accounting for response at the program, center, class, and parental consent levels were 83.9, 84.1, and 83.2 percent for the child assessment, parent interview, and TCR, respectively. The comparable weighted response rates are $81.1,81.4$, and 80.5 percent.

By spring of the first Head Start year (2007), only 2,914 consented children remained in the sampled Head Start program. Assuming that some of the eligible but non-consented children from baseline would have become ineligible between fall and spring, we estimated that 3,177 of the originally sampled children were eligible in spring 2007, leaving us with a consent rate of 91.7 percent. Among these children, 97.8 percent completed the child assessment in the spring, 92.2 percent had a completed parent interview, and 95.5 percent had a completed TCR. The cumulative ${ }^{6}$ unweighted response rates through spring 2007 were $85.4,80.5$, and 83.4 percent, respectively, and the cumulative weighted response rates were $82.6,77.8$, and 80.7 percent.

By spring of 2008, most of the 4 -year-old cohort children were in kindergarten, while most of the 3-year-old cohort children were in their second year of Head Start. As expected, the response rates for those still in Head Start were somewhat higher than those in kindergarten, because these children, their parents, and teachers were easier to locate and gain their cooperation. Overall, our estimated eligible sample size was down to 2,525 children by the spring of 2008 , and 2,226 still participating at that time, with a consent rate of 88.1 percent. Among the 3 -year-old cohort (most of whom were still in Head Start), we completed child assessments, parent interviews, and TCRs with

[^18]more than 93 percent of the 1,219 children still participating. We obtained teacher interviews for 97 percent of the children still in Head Start. For the 4 -year-old cohort (most of whom were in kindergarten in spring of 2008), we completed the child assessment on 88 percent of the 1,007 still participating, parent interviews on 92 percent, and kindergarten teacher TCRs on 64 percent. We also obtained teacher interviews for 65 percent of the children in kindergarten.

In spring 2009, the sample included those children who were in kindergarten and who had been in Head Start in spring of 2008-mostly the 3-year-old cohort. We estimated that 1,348 of the originally sampled children were eligible for this round of data collection, and 1,089 participated, for a consent rate of about 81 percent. Among the 1,089 children, we completed child assessments on 88 percent, parent interviews on 93 percent, and kindergarten teacher TCRs on 72 percent. We obtained teacher interviews from 73 percent of the children who were in kindergarten in spring 2009. Because the identification of the kindergarten teacher came from the parent interview, some of the teacher nonresponse to the TCR or teacher interview was due to parental nonresponse or the parent's inability to identify an accurate name for the child's school and teacher. These response rates were also a function of a small number of school districts refusing to participate, as well as kindergarten teachers not responding to multiple attempts to complete these instruments.

## V. DATA PREPARATION

In this chapter, we describe the various processing activities Mathematica utilized for the collection of data collected on paper and electronically and the steps required to process this information. The purpose of this undertaking was to ensure that the data used for analysis was not biased by entry error or other correctable mistakes.

## A. Electronic vs. Paper Documents

Most of the data for FACES 2006 were collected electronically, which greatly reduces the need for manual data processing. Blaise programs developed for computer-assisted personal interviewing (CAPI), computer-assisted telephone interviewing (CATI), Computer Assisted Data Entry (CADE), and web-based interviewing contain built-in range and logic checks and branching instructions, thus effectively eliminating most of the errors inherent in paper instruments. However, FACES 2006 was not totally free of paper instruments, with some interviews (such as that for center director) completed on paper and some teachers choosing to complete the paper form of the Teacher Child Report (TCR). Team leaders sent all completed paper instruments to Mathematica's Survey Operation Center (SOC) for processing. Packages were sent by overnight delivery at the end of each data collection week along with a transmittal form delineating the package contents. Head Start and kindergarten teachers who elected to complete their TCRs on paper instead of the web (and kindergarten teachers who completed the teacher survey on paper) also sent their forms directly to the SOC. Data processing began when the receipted document was scanned into the survey management system's receipt control module and the document status was updated to reflect that it was in-house.

## B. Data Editing

All data went through a series of editing steps beginning with team leaders reviewing the completed paper instruments, checking to see that all questions were asked and answered. The team
leader also looked for any errors in the administration of the interview (skipping a question or answering questions that should not have been asked) and made sure omissions or errors were corrected before the instruments were shipped to the SOC.

The second important quality control (QC) step was the review of all paper instruments by specially trained data quality clerks at Mathematica's SOC. The QC experts reviewed the documents to ensure that they were complete, clear, and adhered to the branching and range rules. The reviewers then provided feedback to the field supervisors if instruments were returned either incomplete or with errors. Field supervisors then reported this information to team leaders. Respondents of incomplete or incorrect paper documents were contacted for additional information. If the interviewer made an error, we spoke with the interviewer to help improve his/her performance.

The third QC step was editing, which is based on a previously prepared set of editor training materials created by Mathematica staff. The manual includes a full description of the study and proposed editing procedures and specifications. Data editing staff were trained to adhere to these procedures and specifications. Data quality supervisors, who are specialists in data editing, coding, and keying, closely monitored the work of the editing staff. The first five of each type of receipted documents completed by the field staff, received a complete review by an editor. Feedback was then provided to the field supervisors and team leaders as quickly as possible. These five documents were double-edited by a second QC editor to ensure that any problems in the document were found. Thereafter, 10 percent of all documents were double-edited as a quality control check. If there was a problem not addressed in the specification manual, Mathematica's survey director reviewed the problem, resolved the issue, and updated the specifications manual to reflect the change.

Data collected electronically were also reviewed regularly. While the CAPI, CADE, and webbased TCR programming eliminated errors resulting from not following skip patterns in the parent or teacher interviews or not establishing proper basals and ceilings in the child assessments, data
from these instruments were monitored for other potential interviewer and assessor errors. These included high levels of item nonresponse ("don't know" and "refused" responses) and interviews with significantly shorter or longer administration times than the average. Also, appropriate child assessment routing was reviewed based on child language, screener performance, and age. Out-ofrange values were inspected, notably for the child assessment measurements of height and weight. All field staff received prompt feedback about problems detected during these edits.

## C. Frequency Review

Data entered electronically by the field staff and transmitted daily to Mathematica allowed us to review the data and promptly identify problems with a given administration throughout the field period. For instance, for classroom observations we looked at the average ECERS scores for possible inflation of ratings and outlier scores. For child assessments, we examined the data by assessor to determine assessor-specific patterns of "don't know" or "refused" items or high or low scores. On the parent interviews, we looked at items that required in-house coding, such as occupation, and identified any interviewers who were not collecting sufficient information for this coding. Using electronic data-capture methodologies allowed us to review the length of all interviews and assessments to identify interviewers who were taking more or less time than expected, which can indicate problems with fraud or low competence.

One week after the field period began, senior project staff reviewed both individual and aggregate data frequencies and descriptive statistics for all instruments. Mathematic staff reviewed the interviewer ratings and notes that were entered at the completion of the child assessment. Any problems were reported immediately to the survey supervisor for follow up with the team leader so that he or she could help the field person with these issues.

## D. Data Entry

Except for classroom observations, which were entered into laptop computers using a CADE program, all data collected on hard-copy staff interview instruments (from the program and center directors and the education coordinator) were keyed into a data entry program at the SOC and then 100 percent verified. One data entry program is written for each document and then used to enter, verify, and clean the data.

The data entry and cleaning programs contained the same types of range, logic, and consistency checks that are built into FACES 2006 CAPI and CATI programs. SOC staff were therefore able to follow up when they encountered any skip logic, blanks (where there should be a response), or other instances of unreadable data. After data entry, a data-cleaning clerk reviewed the error codes identified by the program. Editing problems and their resolutions were described on quality control problem sheets filed with the questionnaires for record keeping. A second data entry operator verified 100 percent of the cleaned, key-entered documents. This process ensured that the initially keyed data, as well as any corrected data, were exactly as they appeared on the corrected questionnaire.

Data entered electronically from paper instruments was also subjected to checks, although the well-tested electronic edits let few errors slip through. For example, observers sent paper versions of the classroom observations to the SOC and QC editors verified that observers in the field correctly entered the data.

## E. Coding Other-Specify and Open-Ended Responses

Several questions in the staff and parent interviews were open-ended, which required interviewers to record survey responses verbatim. Additionally, there were responses to questions that did not fit into any of the provided response categories. Respondents were given the option to choose "other" and then to specify a response. Interviewers were trained to use appropriate probing
techniques to ensure that respondents provided a codeable response. If their response truly did not fit into any of the given response options, interviewers were trained to collect sufficient information for coding these responses. They recorded survey responses verbatim, either directly into the Blaise instrument or onto the hard copy.

The FACES coding task leader isolated the open ended questions that were to be included in the coding process. The data for these questions were reviewed by the task leader to provide guidance on what codes could be applied to various responses. The task leader then created codebooks for each instrument that contained the question text and response categories for each of these isolated questions. These codebooks also included special instructions about which responses to back-code and which ones to leave as "other."

An access-coding database was created and the data was then transferred from Blaise to SAS and uploaded into the database. The access program allowed coders to view the question number, text, verbatim response, and the respondent's project specific identification number. Specially trained coders from SOC were given instructions about each FACES instruments and copies of both the questionnaire specifications and the codebooks for their reference. If there was a significant amount of verbatim response of a single type, a new code was sometimes proposed and then added to the database and codebook.

During the coding process, a FACES research programmer continually reviewed the backcoded data and provided feedback to the task leader in order to clarify information and to further guide and inform the coders. Coders were given prompt feedback about problems detected during these reviews.

## VI. DATA FILE CONTENT, STRUCTURE, AND USE

Mathematica has prepared a set of public data files to use to conduct secondary analyses of the FACES 2006 data. In this chapter, we describe the basic structure of the files, conventions that were used to name the variables, and offer guidance on how to use the data, including special instructions for SAS programmers using data files from ICPSR. It also includes a description of the sampling weights to be used by analysts. The sampling weights adjust for the differential probabilities of selection and can potentially help to reduce the bias that may result from differential nonresponse. There are several weights included with the data, and we offer some advice on which ones to use for various analyses. We conclude with a description of the variance estimation procedures that are appropriate for a complex sample design such as the one used in FACES.

## A. Data Files and Data File Structure

FACES 2006 data are organized and saved as three data files, which are described in greater detail in Table VI.1. They are:

1. Center/Program File (fall 2006 only): Contains fall 2006 program director, center director, and education coordinator questionnaire data, program and center sampling weights, and all constructed/derived variables created from these sources.
2. Classroom/Teacher File (fall 2006-spring 2007 only): Contains fall 2006 and spring 2007 Head Start teacher survey data and a limited number of items from the spring 2007 classroom observation protocol, class- and teacher-level sampling weights, and all classroom/teacher composite/derived variables (including classroom observation scores).
3. Child-Level File (fall 2006-spring 2009): Contains a full set of child-level sampling weights, direct and indirect child assessment scores (e.g., PPVT-4 standard scores and teacher-reported problem behavior scores), and constructed/derived variables developed from all data sources (parent interview, teacher survey, classroom observations, and center and education coordinator interviews). The file also includes all non-copyrighted items from each survey instrument (except those for fall 2006 and spring 2007 instruments available in the in the classroom/teacher and center/program level files), including teacher-child reports (TCR), parent interviews, 2008 Head Start teacher interviews, and kindergarten teacher survey data.

Table VI.1. Data File Descriptions

| File and Description | Survey Instruments and Collection Date | Data File Name | Number of Variables/ Records | Sort <br> Order of Records (Sort ID) |
| :---: | :---: | :---: | :---: | :---: |
| Center/program- <br> level (including program director report on program policies and practices, center director report on center programs and policies, and education coordinator report on curriculum and assessment policies and practices) | Program director, center director, and education coordinator interviews (Fall 2006) | da28421-0001.txt | 638/135 | $\begin{aligned} & \text { D1_ID, } \\ & \text { C1_ID } \end{aligned}$ |
| Classroom/teacherlevel (including Head Start teacher report on classroom environment from fall 2006 and spring 2007, and classroom observations, from spring 2007) | HS teacher interviews (F06 \& S07), HS classroom observation (S07) | da28421-0002.txt | $562 / 474$ | CLS_ID |
| Child-level (including child assessment, parent interview data, Head Start teacher, classroom, and center contextual data from fall 2006, spring 2007 and spring 2008, and kindergarten teacher data from spring 2008 and spring 2009) | Direct child assessments (F06, S07, S08 \& S09), interviewer ratings (F06, S07, S08 \& S09), HS Teacher Child Reports (F06, S07 \& S08), kindergarten Teacher Child Reports (S08 \& S09), Parent Interviews (F06, S07, S08 \& S09), HS teacher interviews (F06, S07 \& S08), kindergarten teacher interviews (S08 \& S09), HS classroom observations (S07), center director and education coordinator interviews (F06) | da28421-0003.txt | $\begin{aligned} & 4033 \text { / } \\ & 3315 \end{aligned}$ | ChildID |

Note: F06-Fall 2006; S07-Spring 2007; S08-Spring 2008; S09-Spring 2009

## 1. Organization of Variables on Data Files

The structure of each of the FACES 2006 files is similar and generally contains ID variables, a set of flags indicating whether or not there is a completed instrument for the case from each data
source (e.g., child has a completed parent interview in fall 2006), weight variables and the stratification and primary sampling unit (PSU) variables for the level of analysis required to calculate standard errors, constructed/derived variables, and data from appropriate interviews or questionnaires. The organization of data for these files is described below.

Center/Program file. This file includes data from the fall 2006 program director, center director, and education coordinator questionnaires. There is one record for each of the 135 centers that contained any classrooms eligible for the FACES sample in fall $2006 .{ }^{1}$ The data are organized into sets of identifiers, weighting variables, constructed/derived variables, and source data (Table VI.2).

Table VI.2. FACES 2006 Center/Program-Level Public Use Data File Structure

```
Identifiers
    Unique identification numbers for program and center
Constructed/Derived Variables (Fall 2006)
    Sampling weights and stratification variables
    Center director interview constructed/derived variable
    Education coordinator interview constructed/derived variable
Interview Data (Fall 2006)
    Program director interview items and responses
    Center director interview items and responses
    Education coordinator interview items and responses
```

Classroom/Teacher file. This file includes data from fall 2006 and spring 2007 Head Start teacher interviews and spring 2007 classroom observations. One record for each of the 474 classes $^{2}$ contains the eligible and consented child in the FACES sample at either data collection period. (This started with "selected" classes in fall 2006 and expanded to include a few "mover" classes in fall

[^19]2006 and spring 2007.) For teachers with sample students in both a morning and afternoon class, there is one record for each class; as explained in sections B and C, the weights for doing teacherlevel analyses are set accordingly.

The data on the classroom/teacher file are organized into a set of classroom, teacher, center, and program-level identifiers, followed by two larger blocks of variables (Table VI.3). The first block includes fall 2006 and spring 2007 constructed/derived variables and the second contains teacher interview item-level data from those collections. A small set of items from the classroom observation protocol captures classroom characteristics (e.g., interest areas, counts of children and adults, and instruction organization) is also included.

Table VI.3. FACES 2006 Classroom/Teacher Public Use Data File Structure

```
Identifiers
    Unique identification numbers for classroom, teacher, center, and program
Constructed/Derived Variables (Fall }2006\mathrm{ and Spring 2007)
    Data flags for each survey instrument (Yes/No)
    Classroom characteristics such as full-day versus part-day status
    Sampling weights and stratification variables
    HS teacher interview constructed/derived variables
    Classroom observation constructed/derived variables and scores (spring 2007 only)
Interview and Observation Data (Fall }2006\mathrm{ and Spring 2007)
    HS teacher interview items and responses
    Selected classroom observation items and responses (spring 2007 only)
```

Merged Child-Level File. The child-level file includes data from the child assessment; teacherchild report; parent and teacher interviews, surveys and classroom observations; and center director, education coordinator, and program director interviews linked to each child. There is a data record for each of the 3,315 eligible, consented children, regardless of whether there are data from the child assessment, parent interview, or TCR from fall 2006 or any other data wave.

The data on the merged child-level file are organized into a set of child, classroom, teacher, center, and program-level identifiers, demographic variables, and two larger blocks of variables (Table VI.4). The first block includes fall 2006, spring 2007, spring 2008, and spring 2009
assessment scores and constructed/derived variables. The second contains the interview and questionnaire item-level data from the fall and three spring data collections.

## Table VI.4. FACES 2006 Merged Child-Level Public Use Data File Structure

## Identifiers and Demographic Characteristics

Unique identification numbers for child, classroom, teacher, center, and program ${ }^{\text {a }}$
Child's age as of fall 2006 data collection
Child's gender
Child's, mother's, and father's race/ethnicity
Constructed/Derived Variables (Fall 2006, Spring 2007, Spring 2008, and Spring 2009)
Data flags for each survey instrument (Yes/No)
Sampling weights and stratification variables
Items identifying the child's sampling cohort and enrollment status
Assessment scores (direct and indirect child assessments)
HS TCR constructed/derived variables (fall 2006, spring 2007, and spring 2008)
Kindergarten TCR constructed/derived variables (spring 2008 and spring 2009)
Parent interview constructed/derived variables
HS teacher interview constructed/derived variables (fall 2006, spring 2007, and spring 2008)
Classroom observation constructed/derived variables and scores (spring 2007)
Center director interview constructed/derived variable (fall 2006 only)
Education coordinator interview constructed/derived variable (fall 2006 only)
Interview and Questionnaire Data (Fall 2006, Spring 2007, Spring 2008, and Spring 2009)
HS Teacher Child Report items and (nonrestricted) item responses (fall 2006, spring 2007, and spring 2008)

Kindergarten Teacher Child Report items and (nonrestricted) responses (spring 2008 and spring 2009)
Parent interview items and (nonrestricted) responses
HS teacher interview items and item responses (Spring 2008)
Kindergarten teacher interview items and responses (spring 2008 and spring 2009)
${ }^{\text {a }}$ The identification numbers associated with each child, classroom, center, and program stay the same across all waves. However, to allow for data linkage for children who moved to new classrooms and centers, separate classroom, teacher, and center IDs are provided in the child-level file for fall 2006, spring 2007, and spring 2008 data periods. All kindergarten data (from spring 2008 and spring 2009) is already merged to the child records, so there are no IDs for kindergarten classes or teachers.
${ }^{b}$ Children who moved from one sampled center to another or to a center in a sampled program were eligible for the spring 2007 and spring 2008 data collections. Children who moved to a different center do not have center director interview data for their new (spring 2007 or spring 2008) center merged into the megafile. If the new center is in the FACES 2006 sample, the fall 2006 center director interview data could be merged from the center/program-level data file.
${ }^{\text {c }}$ Mathematica has negotiated agreements with different publishers and instrument developers. The terms of some agreements limit the distribution of item-level data.

The constructed/derived variables block begins with a series of data flags indicating whether or not there are completed instruments for the child and weight variables for various types of analyses. The remaining variables in the block are based on the FACES conceptual framework: (1) direct child assessments; (2) indirect child assessments, as derived from teacher and parent reports; (3) child and
family characteristics; (4) parent processes and parenting; and (5) characteristics of Head Start classrooms, centers, and programs (organized by data source and data collection period).

The second large block of variables includes the data from each survey instrument, except for those available in the classroom/teacher- and center/program-level files. ${ }^{3}$ All items are included in the public-use data file except children's responses to individual assessment items, assessor ratings items found in the parent interview, TCRs from copyrighted material, and scores on the individual items from the classroom observation measures. ${ }^{4}$

The variables for a small set of certain parent interview questions, which were only asked during the first interview with a family, have been adjusted on the data file. For most families, this occurred during the fall 2006 interview, but for others they were asked at the initial interview in spring 2007 or spring 2008. The data from the first interviews were merged with earlier data, and the spring 2007 and spring 2008 items were dropped from the files. The affected variables are in the original sequence, among the fall 2006 variables, in the data file but the prefix on the variable names has been changed from "P1" to "Pn" (for example, the mother's Hispanic origin was changed from P1J10 to PnJ10). The data flag "Pn_first" is coded to show the source round of the "Pn" variables, with $1=$ fall $2006,2=$ spring $2007,3=$ spring 2008 (and missing for those who never completed a parent interview). The affected variables include demographic information on the child, mother, and father from sections $A, P, J$ and $K$, family food security questions from section $M$, and all items from section R on crime victimization.

[^20]
## 2. Variable Names and Labels

A standard set of prefixes, to indicate the source instrument of each data item (e.g., parent interview, child assessment, teacher interview, etc.) and data collection wave (fall 2006, spring 2007, spring 2008, and spring 2009), has been applied when naming most of the variables in the data files. The first digit stands for the source instrument and the second is the wave (1 for fall 2006 data, 2 for spring 2007, 3 for spring 2008, and 4 for spring 2009). For example, fall 2006 data items coming from the parent interview begin with P1 and items from the teacher interview begin with T1. Spring 2007 data items coming from the parent interview begin with P2, while those from the teacher interview begin with T 2 .

For interview and questionnaire item data, the remaining characters of the variable names correspond to the questionnaire/interview item numbers in the source instruments; for constructed/derived variables, the remaining characters consist of mnemonics consistent with those used in prior rounds of FACES, to the extent possible. For example, the question in the parent interview about how far the child can count is named P1F02, while the constructed/derived variable from the same source on the number of people in the household is P1HHSIZE. ${ }^{5}$

A different naming system was used for sample weighting variables, which require data from multiple data sources and/or rounds. The variable names use the same letters to represent data sources for the variable prefixes related to those sources, but they are used in varying combinations. The numbers 1 through 4, representing the data waves of fall 2006 through spring 2009, are also used. In addition, weighting variables for analyses of the prekindergarten year use 5 and 6 for the kindergarten year .

[^21]Table VI. 5 lists the codes used as the first character in the variable names, which represent the source instrument. Where possible, we have listed the prefixes used in prior FACES data files.

Table VI.5. Source Codes for FACES 2006 Instruments

| Source Instrument | Code ( ${ }^{\text {st }}$ digit(s)) | Code in Prior FACES |
| :--- | :---: | :---: |
| Child Assessment | A | A |
| Head Start Teacher Child Report | R | T |
| Kindergarten Teacher Child Report | KR | T |
| Parent Interview | P | P |
| Head Start Teacher Interview | T | $\mathrm{L}, \mathrm{F}, \mathrm{H}$ |
| Kindergarten Teacher Interview | K | K |
| Classroom Observation | O | O |
| Center Director Interview | C | C |
| Program Director Interview | D | -- |
| Education Coordinator | E | E |

The length of the variable labels in the files has been limited so that they can be used by most available software packages. Because many of the variables are repeated in multiple rounds of the study, the first two characters in the variable name are used at the beginning of each label so that users can quickly identify the source and data collection wave or round. After the first two characters, there is a colon, followed by a general statement of the question/item content. For example, the label for the variable P1A08 is "P1: Child participated in Early Head Start." When possible, we have used the same variable labels as used in prior FACES data files.

The FACES 2006 instruments contain many multipart questions. For example, the household information section in the parent interview asks questions B3 through B8 for each household member, up to 15 members. Because we use the questionnaire/interview item number as part of the variable name, we need a standard way of representing these types of questions in the names. Below are the rules that were followed for naming variables in the FACES 2006 data file:

- We always use two digits for the main numeric part of the question number, inserting leading zeros for items 1 to 9 , unless this creates names that exceed eight characters. For example, question A8 in the fall 2006 parent interview is named P1A08.
- No underscores are used in variable name between the numbers and letters in question numbers (e.g., A.1.a — > A01a). For example, question D3 in the fall 2006 parent
interview, which has 11 parts (a-k), has the following names: P1D03a, P1D03b, ... P1D03k; the variable for question Q15.a. 1 in the same interview is named P1Q15a1.
- Underscores are used in variable names to separate numeric parts of question numbers (e.g., A1.1 — > A01_1), unless this makes names exceed eight characters. For example, question A23 in the fall 2006 teacher interview, which has six parts, has the following names: T1A23_1, T1A23_2, ... T1A23_6.
- If any list of numbered items in a question goes to 10 or more, leading zeroes in the set are used for items 1 to 9 . For example, question F2 in the fall 2006 TCR, which has 12 parts, has the following names: R1F02_01, R1F02_02, ... R1F02_12.
- On "all that apply" item lists, where the separate items are coded $0 / 1,0 / 2, \ldots 0 / \mathrm{n}$, and the items are not listed in the questionnaire as a., b., ..., the variables are named using the corresponding numeric code. For example, respondents were allowed to identify multiple reasons why the child was not living with (her/his) mother (J1 in the parent interview). This set of items in the fall of 2006 parent interview has the following names: P1J01_11, P1J01_12, P1J01_13, ... P1J01_22.


## 3. Missing Value Codes

All variables in the three data files use a standard scheme for identifying and explaining missing data. The following codes (Table VI.6) identify data missing because of item nonresponse (missing data on items within a given instrument), legitimate skips, and unit nonresponse (an entire instrument is missing for the case).

Table VI.6. FACES 2006 Missing Value Codes

| SPSS Code | SAS Code | Description |
| :--- | :---: | :--- |
| -1 | .N | Not Applicable, including legitimate skips based on prior (screener) responses or <br> conditions of who is and is not to answer a question or question set (e.g., in the <br> parent interview, certain questions are asked only if the parent is a biological <br> parent; in the child assessment, certain instruments are administered only if the <br> child passes the language screener) |
| -7 | .R | Refused (a type of item nonresponse) |
| -8 | .D | Don't Know (a type of item nonresponse) |
| -9 | Not Ascertained (a type of item nonresponse), referring to items that were <br> skipped but should have been answered (different from -1/.N above, which are <br> skips or omissions by design) |  |
| SYSMIS | Missing, including unit nonresponse where the full set of data for an instrument <br> that should have been completed/responded to is missing (e.g., if the parent <br> interview was completed in fall 2006, but not the Teacher Child Report, all |  |
| Teacher Child Report data would be set to blank/system missing for this round <br> when the parent and Teacher Child Report data are merged) |  |  |

## 4. Identification Numbers

The merged child-level data file contains an identification number for each child and ID numbers for their Head Start classrooms, teachers, centers and programs at the fall 2006, spring 2007, and spring 2008 data collection points. ${ }^{6}$ The same identifiers are used on the separate data files for the classroom/teacher- and center/program-level data.

The child-level identifier, ChildID, is a seven-digit number containing embedded information on the child's family. The first five digits contain the same value for all sample children in a family (a small number of the children in the study are from the same family/household). The sixth digit indicates the family situation of a child: 0 if the child is the only study child in the family, and values of 1,2 , or 3 for a sample child with one or more siblings also in the sample.

The classroom-level identifiers, CLS1_ID, CLS2_ID, and CLS3_ID, are five-digit numbers that indicate the child's Head Start classroom during fall 2006, spring 2007, and spring 2008. (In a large majority of cases, the values of CLS1_ID and CLS2_ID are the same.) CLS1_ID and CLS2_ID in the merged child-level data file can be merged with CLS_ID, which is the primary identifier in the classroom/teacher data file.

The Head Start teacher identifiers, T1_ID, T2_ID, and T3_ID, are six-digit numbers containing embedded information on classes taught by the teacher during fall 2006, spring 2007, and spring 2008. The first four digits contain a common value for classrooms taught by a teacher. The fifth digit indicates the number of classrooms associated with the teacher for that time period. When the fifth digit is 0 , the teacher had only one classroom, while values of 1 or 2 indicate a teacher with data for two classrooms. (Classrooms may be either a sampled classroom or one with a sampled child; this does not indicate whether or not a teacher has another classroom not represented in the
${ }^{6}$ All kindergarten data (from spring 2008 and spring 2009) is already merged to the child records, so there are no IDs for kindergarten classes and teachers.

FACES 2006 data.) T1_ID and T2_ID are in both the merged child-level and classroom/teacher data files.

The center identifiers, C1_ID, C2_ID, and C3_ID, are five-digit numbers identifying the center the child attended during each period. (In nearly all cases, the values are the same, except for C3_ID for children who were in kindergarten in spring 2008.) While C2_ID and C3_ID are in the merged child-level file only, C1_ID is contained in the merged child-level, classroom/teacher, and center/program data files.

The program identifier, D1_ID, is a three-digit number identifying the program in which the center is located. It is in the merged child-level, classroom/teacher, and center/program-level data files.

## 5. Merging Data from Different Files

Certain weights and source data-teachers and classes from fall 2006 and spring 2007 and center and program directors and education coordinators-are not included in the child-level file, but only on the separate classroom/teacher and center/program files (although all constructs from all of these sources are included in the child-level file). In addition, there are no center- or programlevel data on the classroom/teacher file.

Note that the center/program file has one record per center and contains both program- and center-level data. This file needs to be unduplicated to the program level if being used as a programlevel file. The classroom/teacher file has one record per classroom and contains both classroomand teacher-level data. This file can be used for both levels of analysis without unduplication because the teacher-level weights account for anyone teaching more than one classroom (whether or not both were sampled).

Common identifiers, provided to merge data for analyses that need such combined data sources, are used as follows:

- To merge fall 2006 or spring 2007 classroom/teacher source data to a child, CLS1_ID or CLS2_ID, respectively (in the merged child-level data file), should be merged with CLS_ID (which is the primary identifier in the classroom/teacher data file). It is recommended that a separate merge be performed for data from each time period since some of the sample children changed classrooms between the fall and spring.
- To merge fall 2006 center director or education coordinator source data, or the centerlevel weight C1WT and associated stratification information (to perform analyses aggregated to the center level) to child data, C1_ID (in the merged child-level data file) should be merged with C1_ID (which is the primary identifier in the center/program data file).
- To merge fall 2006 program director source data or the program-level weight D1WT and associated stratification information (to perform analyses aggregated to the program level) to child data, the program-level data from the center/program file should first be unduplicated as described above. Then D1_ID (in the merged child-level data file) should be merged with D1_ID (in the unduplicated center/program data file).
- To merge fall 2006 center director or education coordinator source data to a classroom or teacher, C1_ID (in the classroom/teacher-level data file) should be merged with C1_ID (which is the primary identifier in the center/program data file).
- To merge fall 2006 program director source data to a classroom or teacher, the programlevel data from the center/program file should first be unduplicated as described above. Then D1_ID (in the classroom/teacher-level data file) should be merged with D1_ID (in the unduplicated center/program data file).


## 6. Special instructions for SAS users

To optimize SAS capabilities when working with FACES 2006 files, Mathematica recommends that users make certain adaptations, related to missing values and SAS formats, to the default SAS program setup provided by Research Connections/ICPSR for reading in data from the text (ASCII) file.

Missing values. Most missing values in the text data files are in the form of negative numbers.
Negative numbers are not recognized as missing values in SAS, but the provided SAS program includes code to convert them to the "special" missing value codes used in FACES 2006 data files, listed in Table VI. 6 above. SAS users should ensure that the block of code (based on an array of all _numeric_ variables) that "changes the -[number] missing values to the .[character] missing values" is active (not commented out), and that the code that changes negative values in each variable to "."
is inactive (commented out), in order to have all of the missing value codes appear in their SAS data files.

Formats (value code labels). The value statements in the Proc Format that's included in the ICPSR SAS program are based on the negative number missing value codes (as in the text data file). If you convert the missing values to special SAS codes (as described in the previous paragraph), and use the formats provided, then there will be no labels associated with any of the special SAS missing values that will then be in your SAS data file. You can either rely on the standard definitions of the missing value codes (shown in Table VI. 6 above), or use the additional files provided that will label each of the codes. A PROC FORMAT, with VALUE statements for all formats used for FACES 2006 variables, is contained in the file pgm28421-all_format.sas. A separate FORMAT statement (for use in a SAS Data step or in a Proc such as Proc Freq) is provided for each of the 3 data files, with the file name pgm28421-000*_fmt_stmt.sas (where $*$ is 1,2 , or 3 , matching the number on the data file that you are using). If you are familiar with the use of \%INCLUDE statements in SAS, you can use such statements to refer to the added formats files as needed, or you can copy all (or selected) text from the added files directly into your own SAS program files. You generally cannot combine the use of formats provided in the ICPSR SAS program with those in the separate files, because they use different names (in the value statements) for the same list of codes.

## B. Sampling Weights

Mathematica created sampling weights to account for variations in the probabilities of selection as well as eligibility and cooperation rates among those selected. For each stage of sampling (program, center, classroom, and child) and within each explicit sampling stratum, we calculated the probability of selection. The inverse of this is called the sampling weight, which takes into account the probability proportional to size (PPS) sampling approach, the presence of any certainty selections, and the actual number of cases released. We assumed that the eligibility status of each
sampled unit is known at each stage. Then, at each stage, we multiplied the sampling weight by the inverse of the weighted response rate so that the respondents' weights account for both the respondents themselves and nonrespondents.

In this manner, the program-level weights adjust for the probability of program selection and response at the program level; center-level weights adjust for the probability of center selection and center-level response; classroom-level weights adjust for the probability of classroom selection and classroom-level response; teacher-level weights adjust the classroom weights for multiple probabilities of selection and teacher-level response; and child-level weights adjust for the probability of child selection and child-level response (accounting for parental consent as well as for child cooperation). The formulas below represent the various weighting steps, where P represents the probability of selection and RR the response rate at that stage of selection. Where population counts are available (such as the program information report, or PIR, data at the program level), we raked the weights to match those counts.

$$
\begin{gathered}
W_{p g m}=\frac{1}{P_{p g m}} \cdot \frac{1}{R R_{p g m}} \\
W_{\text {center }}=W_{\text {pgm }} \cdot \frac{1}{P_{\text {center }}} \cdot \frac{1}{R R_{\text {center }}} \\
W_{\text {class }}=W_{\text {center }} \cdot \frac{1}{P_{\text {class }}} \cdot \frac{1}{R R_{\text {class }}} \\
W_{\text {child }}=W_{\text {class }} \cdot \frac{1}{P_{\text {child }}} \cdot \frac{1}{R R_{\text {child }}}
\end{gathered}
$$

While most analyses of the FACES 2006 data will be done at the child level, there will be times when analysis at higher levels will also be done or when data collected at lower levels will be aggregated to answer questions about Head Start programs, centers, classrooms, and teachers. For example, the center-level weights, which will be used for any analyses at the center level, including
staff surveys, are a component of the classroom- and child-level weights. The classroom-level weights will be used for analyses at the classroom level, including teacher and home visitor surveys and classroom quality measures. The program-level weights are unlikely to be used very often for analytic purposes due to the small sample size of 60 programs, but they are a component of weights in all subsequent stages of sampling. Given that the teacher response rate may not be the same as the response status of the classroom, we calculated a weight for the classroom observations and another for measures derived from the teacher surveys. The child-level weights that build on the program-, center-, and classroom-level weights will be used to analyze data on child outcomes such as assessments and teacher ratings.

FACES Fall 2006 sample and analysis weights. Table VI. 7 shows the number of sampling units selected and released for the fall sample, units that were eligible, and of eligible units that agreed to participate in the study. (For eligible children, this means the number of children for whom we obtained parental consent to participate.) The last row shows the sum of the weights for this stage of sampling, which is our estimate of the number of eligible units in the Head Start population.

Table VI.7. FACES Fall 2006 Sample

|  | Program | Center | Class | Teacher | Child |
| :--- | :---: | ---: | ---: | ---: | ---: |
| Selected and Released | 64 | 140 | 415 | 373 in 415 classes | 3,817 |
| Eligible | 63 | 135 | 410 | 368 in 410 classes | 3,612 |
| Participating/Consented | 60 | 135 | 410 | 365 in 407 classes | 3,315 |
| Sum of Weights | 1,630 | 14,148 | 42,973 | 37,267 | 458,473 |

To be eligible for sampling, a program had to be on the 2004-2005 Head Start PIR file and be actively funded and providing services to at least one eligible child in fall 2006 . However, there were several exceptions. For example, about 12 programs affected by Hurricanes Katrina and Rita were not in the PIR. One of the selected programs was determined to be ineligible because we learned that it was under investigation and had been experiencing a long-term teacher strike and a potential shortfall in funds. We also excluded those programs located in the U.S. territories, Early Head Start
programs, those funded through the Administration for Children and Families' (ACF) regional offices 11 and 12 (American Indian/Alaska Native and Seasonal/Migrant Workers), de-funded programs under the transitional management of the Community Development Institute, and any programs not providing direct services to 3 - to 5 -year olds. In addition, three eligible programs declined to participate.

For a center or class to be eligible, one eligible child was needed. Five of the selected centers in participating programs, and five of the selected classes in eligible centers did not meet this criterion. All eligible selected centers and classes agreed to participate; however, three teachers in participating classes did not complete the teacher survey in fall 2006.

For a child to be eligible, he or she had to be enrolled in the selected Head Start center at the time of sampling, be new to Head Start, and be one or two years away from starting kindergarten in the fall of 2006. A child moving to a different classroom than the one from which he/she was selected was eligible if still enrolled in a selected center.

In addition, there were 127 children who were ineligible according to the study's operational protocol, but were considered part of the target population for weighting purposes. These children had dropped out of the selected Head Start program between the time of sampling and our field visit (generally a two-week interval). They may have dropped out of Head Start altogether, moved to a different program not part of the study sample, or dropped out with whereabouts unknown. A total of 3,739 children were considered part of the target population for weighting purposes.

Some Head Start teachers were teaching two half-day classes during the fall 2006 data collection period. Because we sampled at the class level, it is possible that both their classes were selected. When that happened, the teacher was asked to complete the teacher interview twice, but not repeat the section on teacher characteristics. Whether these two-class teachers were sampled once or twice, their weights were adjusted to account for two chances of being in the teacher-level sample. If both classrooms for a particular teacher ended up in the sample, we retained both records for teacher-
level analysis along with their adjusted weights. There are 42 double-record teachers in the sample. In addition to the 410 eligible classes, there were six classes not selected but that still have child-level data because a sampled child moved into the class. One of the six classes is a second class for a teacher associated with a selected classroom.

While most analyses of the fall 2006 data will be done at the child level, users can conduct higher-level analysis or aggregate some data collected at lower levels to answer questions about Head Start programs, centers, classrooms, and teachers. For example, to examine the percentage of centers with a majority of children who were English language learners, an analyst would need to calculate the proportion of such children in each center, attach this to the center-level record, and then conduct the analysis at the center level using the center-level weight (C1WT).

Because some educational coordinators function at the program level and others at the center level, there are two choices when analyzing the data from the educational coordinator survey: analyzing at the program level and aggregate the data for the program's two or more educational coordinators as necessary, or at the center level, repeating the program-level data for each center in the program as necessary. Analyses performed at the program level use D1WT and those at the center level use C1WT.

The teacher survey collects data on Head Start classrooms and teachers. For analyses of the class-specific data at the class level, one would use the class-level file and weight (T1CLSWT). For analyses of the teacher-specific data at the teacher level (to make estimates about Head Start teachers, rather than classes), an analyst would use the class-level file and the teacher-level weight (T1TCHWT). This weight adjusts for the fact that some teachers have more than one Head Start class at a time.

Two weights are provided for child-level analyses of fall 2006 data. One weight, PRA1WT, assumes that an analyst generally will use data from all three child-level components: parent interview, child assessment, and TCR. This weight excludes from the analysis any child missing one
or more of these three components. There are 2,971 children with data from all three of these components. The other, P1_RA_WT, assumes that the analyst will be using the parent interview data, which contains basic demographic and family structure information, and includes children for whom we may have the child assessment but not the TCR, or vice versa. There are 3,178 children who have parent interview data and either the child assessment or TCR data. Note that child-level analysis can make use of data collected at the program, center, or class/teacher level, as long as those data are appended to the child's record as contextual data. Table VI. 8 provides a list of weights created for analyzing data from fall 2006 (baseline).

Table VI.8. Fall 2006 Cross-Sectional Weights

|  |  |  | Records <br> with |
| :--- | :--- | :--- | ---: |
| Weight | Unit of |  | Weight Description |
| Pasitive |  |  |  |
| Name | Analysis |  | Weight |
| D1WT | Program | Fall 2006 program director interview completed | 60 |
| C1WT | Center | Fall 2006 center director interview completed | 135 |
| T1CLSWT | Class | Fall 2006 teacher interview completed for class | 410 |
| T1TCHWT | Teacher | Fall 2006 teacher interview completed for teacher | 407 |
| PRA1WT | Child | Fall 2006 parent interview, TCR, and child assessment completed | 2,971 |
| P1_RA_WT | Child | Fall 2006 parent interview completed and either the TCR or the |  |
| child assessment completed | 3,178 |  |  |

FACES Spring 2007 Sample and Analysis Weights. By spring 2007, our original sample was reduced to 2,914 children from 3,315; 393 children became ineligible for the study because they left Head Start, 6 left the selected Head Start center for another one not part of the study, and the consent for 2 children was revoked (see Table VI.9). One of the original 60 programs (and its 4 centers and 7 classes) became ineligible because it lost its Head Start grant; another 3 centers and 4 classrooms became ineligible because they no longer had any eligible children in the study.

Table VI.9. FACES Spring 2007 Sample

|  | Program | Center | Class | Teacher | Child |
| :--- | :---: | ---: | ---: | ---: | ---: |
| Eligible/Consented Fall 2006 | 60 | 135 | 410 | 368 | 3,315 |
| Eligible/Consented Spring 2007 | 59 | 128 | 399 | $328 / 321$ | 2,914 |
| Sum of Spring 2007 Weights | -- | -- | 42,388 | [NO WT]* | 405,128 |

*No teacher-level cross-sectional weight was created after baseline.

Among the 399 classes eligible in the spring, we excluded from classroom observations any otherwise-eligible classrooms with only one eligible child ( $n=16$ ), as well as the home visitor caseloads ( $\mathrm{n}=12$ ), for a total of 371 . The former, while "operationally" ineligible, were considered part of the target population for weighting purposes. The latter were both operationally ineligible and not considered part of the target population for the classroom observations. We reduced the number of eligible classrooms (371) to 335 by randomly selecting one per teacher when a teacher's morning and afternoon classes were part of the eligible spring sample. We also accounted for this subsampling in the weights. The corresponding number of children in these categories is shown in Table VI.10.

Table VI.10. Classrooms Eligible and Sampled for Observation

| Observation Protocol | Observation Classification | Classes | Children |
| :--- | :--- | :---: | ---: |
| Selected-Observation Done | Eligible | 335 | 2,539 |
| Not Selected-Not Done | Eligible not selected | 36 | 230 |
| One Child-Not Done | Eligible noncomplete | 16 | 16 |
| Home Visitor-Not Done | Ineligible | 12 | 52 |
| Total Spring Eligible Classes |  | 399 | $\mathbf{2 , 8 3 7}$ |
| Eligible Child Moved into Nonselected Class | Ineligible | $\mathbf{6 4}$ | $\mathbf{7 7}$ |
| Total Spring Eligible |  | $\mathbf{3 9 9}$ | $\mathbf{2 , 9 1 4}$ |

The number of teachers associated with at least one eligible class in both fall 2006 and spring 2007 was 328 . However, only 321 of these teachers were associated with the same eligible class at both times (or at least one of the same eligible classes if they had both of their classes sampled in the fall).

We have created six weights in total for cross-sectional analysis of the spring 2007 data and seven for longitudinal analysis for year 1 (fall 2006 and spring 2007 combined). These weights address the combinations of completion for the attempted data collection, similar to those created for fall 2006, but with the addition of the classroom observation in the spring.

We have provided two versions each for cross-sectional and longitudinal child-level weights involving the classroom observation: one that considers the observation complete if the child's classroom was observed, and one that considers it complete if the child's classroom teacher was observed. The difference involves the 230 children in the 36 classes not selected for observation because the teacher's other class was selected and observed. Table VI. 11 shows the six spring 2007 cross-sectional weights.

Table VI.11. Spring 2007 Cross-Sectional Weights

|  | Unit of <br> Analysis | Weight Description | Records with <br> Positive Weight |
| :--- | :---: | :--- | :---: |
| O2CLSWT | Class | Spring 2007 classroom observation completed | 335 |
| T2CLSWT | Class | Spring 2007 teacher interview completed | 397 |
| PRA2WT | Child | Spring 2007 parent interview, Teacher Child Report, <br> and child assessment completed | 2,534 |
| P21RA2WT | Child | Parent interview completed in either fall 2006 or <br> spring 2007 and either Teacher Child Report or child <br> assessment completed in spring 2007 | 2,880 |
| PRAOC2WT | Child | Spring 2007 parent interview, Teacher Child Report, <br> child assessment, and child's classroom observed | 2,215 |
| PRAOT2WT | Child | Spring 2007 parent interview, Teacher Child Report, <br> child assessment, and teacher's classroom observed | 2,425 |

Fall 2006-Spring 2007 Longitudinal Analysis. The year 1 longitudinal weights sum up to the eligible population in spring 2007. While there was no cross-sectional teacher-level weight created for spring 2007, we did create a longitudinal teacher-level weight; however, definitions for the target population are not straightforward. Thus, we have created the following definitions associated with the eligible teacher population: (1) teachers became part of the FACES 2006 sample only by having their classes selected and having selected eligible children in their classes, (2) teachers could move from one class to another from fall to spring, and (3) some teachers had more than one class in the fall and/or the spring. The teacher had to have been associated with at least one eligible selected class in fall 2006, one eligible selected class in spring 2007, and one class had to be the same at both times. The teacher longitudinal weights were created at the teacher-class combination level and
account for the number of chances the teacher had of being selected into the sample in fall 2006.
Table VI. 12 shows the seven longitudinal weights for year 1.

Table VI.12. Year 1 Longitudinal Weights

| Weight Name | Unit of Analysis | Weight Description | Records with Positive Weight |
| :---: | :---: | :---: | :---: |
| T12CLSWT | Class | Teacher interview completed in fall 2006 and spring 2007 | 395 |
| T120CLSWT | Class | Teacher interview completed in fall and spring and observation completed in spring | 335 |
| T12TCHWT | Teacher | Teacher interview completed in fall and spring | 355 |
| PRA12WT | Child | Parent interview completed in fall or spring and <br> Teacher Child Report or child assessment completed in fall and spring* | 2,865 |
| P12WT | Child | Parent interview completed in fall and spring | 2,620 |
| PRA120CW | Child | Parent interview completed in fall or spring and Teacher Child Report or child assessment completed in fall and spring* and teacher interview completed in fall or spring and child's classroom observed | 2,501 |
| PRA120TW | Child | Parent interview completed in fall or spring and <br> Teacher Child Report or child assessment completed in fall and spring* and teacher interview completed in fall or spring and teacher's classroom observed | 2,730 |

*This means that either the Teacher Child Report or the child assessment had to be completed in both rounds.

FACES Spring 2008 Sample and Analysis Weights. By spring 2008, our original sample was reduced to 2,226 children from 3,315; since spring 2007, 561 children became ineligible for the study because they left Head Start and were not in kindergarten, 6 left the selected Head Start center for another one not part of the study, and 121 left Head Start with unknown kindergarten status (see

Table VI.13).

Table VI.13. FACES Spring 2008 Sample

|  | Program | Center | Class | Teacher | Child |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Eligible/Consented Fall 2006 | 60 | 135 | 410 | 368 | 3,315 |
| Eligible/Consented Spring 2008 | 59 | 128 | NA | NA | 2,226 |
| Sum of Spring 2008 Weights | - | - | [NO WT]* | [NO WT] | 321430.96 |

*No classroom-level cross-sectional weight was created after spring 2007.

We created two child-level weights for cross-sectional analysis of the spring 2008 data and four for longitudinal analysis involving years 1 (fall 2006 and spring 2007 combined) and 2 (spring 2008). Because there were no observations on the sampled classrooms in spring 2008, and because the originally sampled classrooms essentially no longer existed in year 2, there are fewer cross-sectional weights than there were for spring 2007. Table VI. 14 shows the spring 2008 cross-sectional weights.

Table VI.14. Spring 2008 Cross-Sectional Weights

| Weight Name | Unit of <br> Analysis | Weight Description | Records with <br> Positive Weight |
| :--- | :---: | :--- | :---: |
| PRA3WT | Child | Spring 2008 parent interview, Teacher Child Report, <br> and child assessment completed | 1,595 |
| P31RA3WT | Child | Parent interview completed in fall 2006 or spring 2007 <br> or spring 2008 and either Teacher Child Report or <br> child assessment completed in spring 2008 | 2,174 |

Fall 2006-Spring 2008 Longitudinal Analysis. The year 1+2 longitudinal weights sum up to the spring 2008 eligible population. Table VI. 15 shows the four longitudinal weights for years $1+2$.

Table VI.15. Year 1+2 Longitudinal Weights

| Weight Name | Unit of Analysis | Weight Description | Records with Positive Weight |
| :---: | :---: | :---: | :---: |
| PRA13WT | Child | Parent interview completed in fall 2006 or spring 2007 or spring 2008 and Teacher Child Report or child assessment completed in fall 2006 and spring 2007 and spring 2008* | 2,144 |
| P13WT | Child | Parent interview completed in fall 2006 and spring 2007 and spring 2008 | 1,907 |
| PRA130CW | Child | Parent interview and teacher interview completed in fall 2006 or spring 2007 or spring 2008 and | 1,862 |
|  |  | Teacher Child Report or child assessment completed in fall 2006 and spring 2007 and spring 2008* and child's classroom observed in spring 2007 |  |
| PRA130TW | Child | Parent interview and teacher interview completed in fall 2006 or spring 2007 or spring 2008 and | 2,046 |
|  |  | Teacher Child Report or child assessment completed in fall 2006 and spring 2007 and spring 2008* and teacher's classroom observed in spring 2007 |  |

[^22]FACES Spring 2009 Sample and Analysis Weights. By spring 2009, our original sample was reduced to 1,089 from 2,226 children in spring 2008; since spring 2008, 1,137 children became ineligible for the study because they were in kindergarten and had therefore completed data collection ( $n=1,015$ ) or were not in kindergarten in spring $2009(n=122)$ (see Table VI.16).

Table VI.16. FACES Spring 2009 Sample

|  | Program | Center | Class | Teacher | Child |
| :--- | :---: | :---: | :---: | :---: | ---: |
| Eligible/Consented Fall 2006 | 60 | 135 | 410 | 368 | 3,315 |
| Eligible/Consented Spring 2009 | 59 | 128 | NA | NA | 1,089 |
| Sum of Spring 2009 Weights | -- | -- | [NO WT] | [NO WT] | 155199 |

We created two child-level weights for cross-sectional analysis of the spring 2009 data and four for longitudinal analysis involving years 1 (fall 2006 and spring 2007 combined), 2 (spring 2008), and 3 (spring 2009).

Table VI. 17 shows the two spring 2009 cross-sectional weights.

Table IV.17. Spring 2009 Cross-Sectional Weights

| Weight Name | Unit of <br> Analysis | Weight Description | Records with <br> Positive Weight |
| :--- | :---: | :--- | :---: |
| PRA4WT | Child | Spring 2009 parent interview, Teacher Child Report, <br> and child assessment completed | 684 |
| P41RA4WT | Child | Parent interview completed in any round and either <br> Teacher Child Report or child assessment completed in <br> spring 2009 | 1,045 |

Fall 2006-Spring 2009 Longitudinal Analysis. The year 1+2+3 longitudinal weights sum up to the eligible population in spring 2009. Table VI. 18 shows the four longitudinal weights for these years.

Table VI.18. Year 1+2+3 Longitudinal Weights

|  | Unit of <br> Analysis | Weight Description | Records with <br> Positive Weight |
| :--- | :--- | :--- | :---: |
| PRA14WT | Child | Parent interview completed in any round and <br> Teacher Child Report or child assessment completed <br> in all rounds* | 1,003 |
| P14WT | Child | Parent interview completed in all rounds | 904 |
| PRA14OCW | Child | Parent interview and teacher interview completed in <br> any round and Teacher Child Report or child <br> assessment completed in all rounds* and child's <br> classroom observed in spring 2007 | 867 |
| PRA14OTW | Child | Parent interview and teacher interview completed in <br> any round and Teacher Child Report or child <br> assessment completed in all rounds* and teacher's <br> classroom observed in spring 2007 | 956 |

*This means that either the Teacher Child Report or the child assessment had to be completed in all four rounds.

FACES Prekindergarten Sample and Analysis Weights. As of spring 2008, we had data on the prekindergarten year for both age cohorts: spring 2007 for most of the 4 -year-old cohort and spring 2008 for the 3 -year-old cohort. Operationally, this is the spring of the year before children go to kindergarten in the fall. This weight would be used to describe characteristics of children, their families, and program experiences as they are completing Head Start and about to enter kindergarten. Parallel to the set of spring 2008 weights, we created two child-level weights for crosssectional analysis of the prekindergarten year data; four for longitudinal analysis for analysis involving year 1 (fall 2006 and spring 2007 combined); and, for the 3-year-old cohort only, year 2 (spring 2008). See Table VI. 19 for the cross-sectional weights.

Table VI.19. Prekindergarten Cross-Sectional Weights

| Weight Name | Unit of <br> Analysis | Weight Description | Records with <br> Positive Weight |
| :--- | :---: | :--- | :---: |
| PRA5WT | Child | Prekindergarten parent interview, Teacher Child <br> Report, and child assessment completed | 2,048 |
| P51RA5WT | Child | Parent interview completed in fall 2006 or spring 2007 <br> (or spring 2008 for 3-year-old cohort) and either <br> Teacher Child Report or child assessment completed in <br> prekindergarten | 2,324 |

We have included a variable called PKYEAR in the public use file, with the values 2007 and 2008. These values indicate (1) the year the child was in prekindergarten (completing Head Start) and (2) the year from which to draw data when conducting the prekindergarten analyses for each child. For most children in the 4 -year-old cohort, its value is 2007 and, in the 3 -year-old cohort, its value is 2008 . However, there are 16 children in the 3-year-old cohort whose prekindergarten year was 2007, and 8 in the 4-year-old cohort whose prekindergarten year was 2008.

Prekindergarten Longitudinal Analysis. The prekindergarten longitudinal weights sum up to the eligible population in the prekindergarten year (spring 2007 for most of the 4 -year-old cohort and spring 2008 for most of the 3 -year-old cohort). These weights are used when one wants to analyze data collected in all rounds up to and including spring of the prekindergarten year. Table VI. 20 shows the four prekindergarten longitudinal weights.

Table VI.20. Prekindergarten Longitudinal Weights

|  | Unit of <br> Analysis |  | Records with <br> Positive <br> Weight |
| :--- | :--- | :--- | :---: |
| PRA15WT | Child | Parent interview completed in fall 2006 or spring 2007 <br> (or spring 2008) and Teacher Child Report or child <br> assessment completed in fall 2006 and spring 2007 (and <br> spring 2008)* | 2,305 |
| P15WT | Child | Parent interview completed in fall 2006 and spring 2007 <br> (and spring 2008) | 2,069 |
| PRA150CW | Child | Parent interview and teacher interview completed in fall <br> 2006 or spring 2007 (or spring 2008) and Teacher Child <br> Report or child assessment completed in fall 2006 and <br> spring 2007 (and spring 2008)* and child's classroom <br> observed in spring 2007 | 2,010 |
| PRA150TW | Child | Parent interview and teacher interview completed in fall <br> 2006 or spring 2007 (or spring 2008) and | 2,202 |
|  |  | Teacher Child Report or child assessment completed in <br> fall 2006 and spring 2007 (and spring 2008)* and <br> teacher's classroom observed in spring 2007 |  |

Note: Parenthetical phrases refer only to the 3-year-old cohort.
*This means that either the Teacher Child Report or the child assessment had to be completed in all rounds.

FACES Kindergarten Sample and Analysis Weights. As of spring 2009, we had data on the kindergarten year for both age cohorts: spring 2008 for most of the 4 -year-old cohort and spring 2009 for most of the 3-year-old cohort. Analysts interested in children's skills in spring of kindergarten or the characteristics or the experience for the group who entered Head Start as 3- and 4-year-olds in fall 2006 would use this weight. Parallel to the set of spring 2009 weights, we created two child-level weights for cross-sectional analysis of the kindergarten data, four for longitudinal analysis involving years 1 and 2 and, for the 3-year-old cohort only, year 3 (spring 2009), plus two additional kindergarten longitudinal weights. See Table VI. 21 for the cross-sectional weights.

Table VI. 21 . Kindergarten Cross-Sectional Weights

| Weight Name | Unit of <br> Analysis | Weight Description | Records with <br> Positive Weight |
| :--- | :---: | :--- | :---: |
| PRA6WT | Child | Kindergarten parent interview, Teacher Child Report, <br> and child assessment completed | 1,224 |
| P61RA6WT | Child | Parent interview completed in any round through <br> spring 2008 (or spring 2009 for 3-year-old cohort) and <br> either Teacher Child Report or child assessment <br> completed in kindergarten | 2,021 |

We have included on the public use file a variable called KGYEAR, with the values 2008 and 2009. These values indicate (1) the year the child was in kindergarten and (2) the year from which to draw data when conducting analyses for each child. For most children in the 4 -year-old cohort, the value is 2008 and 2009 for the 3 -year-old cohort. However, there were 16 children in the 3 -year-old cohort who attended kindergarten in 2008, and 8 children in the 4 -year-old cohort who attended kindergarten in 2009.

Kindergarten longitudinal analysis. The kindergarten longitudinal weights sum up to the eligible population in the kindergarten year (spring 2008 for most of the 4 -year-old cohort and spring 2009 for the 3-year-old cohort). These weights should to be used when one wants to analyze data collected in all rounds up to and including spring of the kindergarten year. Table VI. 22 shows the six kindergarten longitudinal weights.

Table VI.22. Kindergarten Longitudinal Weights

| Weight Name | Unit of Analysis | Weight Description | Records with Positive Weight |
| :---: | :---: | :---: | :---: |
| PRA16WT | Child | Parent interview completed in any round through spring 2008 (or spring 2009) and Teacher Child Report or child assessment completed in all rounds through spring 2008 (and spring 2009)* | 1,961 |
| PRA16WTA | Child | Same as PRA16WT, but also must have had a completed child assessment and Teacher Child Report in kindergarten | 1,246 |
| P16WT | Child | Parent interview completed in all rounds through spring 2008 (and spring 2009) | 1,768 |
| PRA160CW | Child | Parent interview and teacher interview completed in any round through spring 2008 (or spring 2009) and Teacher Child Report or child assessment completed in all rounds through spring 2008 (and spring 2009)* and child's classroom observed in spring 2007 | 1,708 |
| PRA160TW | Child | Parent interview and teacher interview completed in any round through spring 2008 (or spring 2009) and Teacher Child Report or child assessment completed in all rounds through spring 2008 (and spring 2009)* and teacher's classroom observed in spring 2007 | 1,872 |
| WESTATWT | Child | Parent interview completed in fall 2006 or spring 2007 and child assessment completed in fall 2006 or spring 2007 and child assessment completed in kindergarten | 1,839 |

Note: Parenthetical phrases refer only to the 3-year-old cohort.
*This means that either the Teacher Child Report or the child assessment had to be completed in all rounds.

## C. Choosing the Best Weight

We have described almost 50 analysis weights in the preceding sections. In this section, we provide the user with guidance in choosing among these weights. The choice of weight depends on the research question and, in particular, whether the analysis requires more than one round of data, the latest round of data included, the level of analysis, and the sources of data needed. For analysis at the program and center levels, there is only one weight created (D1WT and C1WT, respectively), which accounts for their probability of selection, eligibility, and study participation. At the classroom level, there are more choices, including analysis at the teacher (or home visitor) level. Table VI. 23 summarizes the weights at the classroom and teacher levels. For more information about which data
sources are accounted for in each weight, please see the detailed descriptions above, organized by data collection round.

Table VI.23. Weighting Guidelines for Teacher- or Classroom-Level Analysis

|  | Fall 2006 | Spring 2007 | Fall 2006 and Spring 2007 |
| :--- | :---: | :---: | :---: |
| Teacher/Home Visitor | T1TCHWT | - | T12TCHWT |
| Classroom | T1CLSWT | O2CLSWT | T12OCLSWT |
|  |  | T2CLSWT | T12CLSWT |

Most of the analysis weights are at the child level. Table VI. 24 summarizes these weights by round of data collection and whether cross-sectional for the round or longitudinal through the round.

Table VI.24. Weighting Guidelines for Child-Level Analysis

|  | Cross-Sectional | Longitudinal |
| :--- | :--- | :--- |
| Fall 2006 | PRA1WT | - |
|  | P1_RA_WT |  |
| Spring 2007 | PRA2WT | PRA12WT |
|  | P21RA2WT | P12WT |
|  | PRAOC2WT | PRA12OCW |
|  | PRAOT2WT | PRA12OTW |
| Spring 2008 | PRA3WT | PRA13WT |
|  | P31RA3WT | P13WT |
|  |  | PRA13OCW |
|  |  | PRA13OTW |
| Spring 2009 | PRA4WT | PRA14WT |
|  | P41RA4WT | P14WT |
|  |  | PRA14OCW |
|  |  | PRA14OTW |
| Prekindergarten* | PRA5WT | PRA15WT |
|  | P51RA5WT | P15WT |
|  |  | PRA15OCW |
|  |  | PRA15OTW |
| Kindergarten** |  | PRA6WT |

*Spring 2007 for 4-year-old cohort and spring 2008 for 3-year-old cohort.
**Spring 2008 for 4-year-old cohort and spring 2009 for 3-year-old cohort.

## D. Variance Estimation

Most standard procedures in commonly-used statistical software packages, such as SAS, SPSS, or STATA, can estimate specific characteristics (e.g., children's mean achievement, average height, percentage of classrooms of particular sizes, and teachers with particular educational backgrounds and credentials) of Head Start children and their families and programs, centers, teachers, and classrooms. This is true as long as the appropriate data file and weight are used. However, standard errors or variances will not be correct because they do not account for sample design complexities (multistage clustered sample with unequal probabilities of selection) of surveys such as FACES. Instead, the procedures assume that the data or observations are from a simple random sample design and would underestimate the true variance.

Design-based variance estimation methods such as replication and Taylor Series expansion are used to properly account for the sample design in a growing number of software packages. In earlier cohorts of FACES, replicate weights were provided. In FACES 2006, those weights are not provided but the parameters necessary for using the Taylor Series methodology are used instead. SUDAAN is one of several software packages that can be used to generate the proper standard errors using the Taylor Series method. ${ }^{7}$ When using this software, it is necessary to specify the weight variable and NEST statement, which contains the variable names for the first-stage sampling strata (D1_STRAT for program-level analyses and STRAT for analyses conducted at the center, class, teacher, and child levels) and primary sampling units (PSU for analyses at the center, class, teacher, and child levels). In the few instances where a Head Start program was selected with certainty due to its size, we have modified the design parameters to account for this; that is, we

[^23]specified the stratum variable (STRAT) as the program and the primary sampling unit variable (PSU) as the center group (the second-stage sampling unit).

Four things to note about SUDAAN: (1) it treats a 0 value of a categorical variable as missing, so 0s must be recoded to a positive integer; (2) it does not recognize file names longer than eight characters; (3) the file must be sorted by the nest variable(s) before running the procedure; and (4) for subgroup analysis, the full set of records should be read in to SUDAAN with a SUBPOPN statement to identify the subgroup to be analyzed. We can deal with the first issue by temporarily recoding dichotomous (0-1) variables within the procedure, using the RECODE statement shown below, or we can do this in the file itself before running the procedure for any categorical variables with a 0 value. Any items below in square brackets would need a file or variable name inserted, with the square brackets removed.

The following are the SUDAAN specifications for program-level analysis:
proc descript data=[program file] design=strwr deff;
nest D1_STRAT;
weight D1W'T;
var [continuous variable(s)];
rtitle "[title]";
proc crosstab data $=[$ program file $]$ design=strwr deff norow notot;
recode [dichotomous variable coded as $0-1]=(0,1)$;
nest D1_STRAT;
weight D1WT;
subgroup [categorical variable(s)];
levels [indicate the actual number of non-zero categories for each categorical variable listed in subgroup statement];
tables [categorical variable(s)];
rtitle "[title]";

Below are the SUDAAN specifications for analysis at the center, class, teacher, or child levels:
proc sort data=[data file at center, class, or child level]; by strat psu;
proc descript data=[data file] design=wr deff;
nest STRAT PSU;
weight [C1WT OR T1CLSWT OR T1TCHWT OR PRA1WT OR P1_RA_WT];
var [continuous variable(s)];
rtitle "[title]";
proc crosstab data $=$ [data file $]$ design=wr deff norow notot;
recode [dichotomous variable coded as $0-1]=(0,1)$;
nest STRAT PSU;
weight [C1WT OR T1CLSWT OR T1TCHWT OR PRA1WT OR P1_RA_WT];
subgroup [categorical variable(s)];
levels [indicate the actual number of non-zero categories for each categorical variable listed in subgroup statement];
tables [categorical variable(s)];
rtitle "[title]";

## VII. CHILD ASSESSMENT SCORES AND COMPOSITE AND DERIVED VARIABLES

FACES 2006 includes a number of key measures of children's development, home and family life, and Head Start program experiences. We constructed a set of derived variables and assessment scores to facilitate the use of FACES 2006 data in answering important questions about Head Start children, families, classrooms, staff, and programs. In this chapter, we describe the child assessment scores and composite and derived variables that are included in the data files. More detailed descriptions of the individual assessment measures may be found in Chapter III, including reliability and validity information from the publishers and use in prior studies. After describing the approach to composite construction, we include a series of tables (Tables VII.1-VII. 4 and VII. 6 and VII.7) that list assessment scores and composite and derived variables.

There are an almost infinite number of derived variables that could be developed from the FACES instruments. However, we limited the series of assessment scores and composite and derived variables to those most critical for answering questions about Head Start children, families, staff, and programs. We also prioritized the variables or constructs based on data from multiple items or that require considerable effort to construct. For example, some variables require the use of special statistical methods and software (for example, item response theory [IRT] analyses for assessment scores). For this reason, most variables that are simple recodes or transformations of a survey item or question are not included. Many of the assessment scores and composite and derived variables for FACES 2006 were used in prior rounds, while some are new to FACES 2006.

## A. Child Assessment Scores

FACES 2006 includes two groups of child assessment scores that are linked to the conceptual framework: (1) direct child assessments, which include scores on several key measures of children's cognitive and physical development, and (2) indirect child assessments, which include scores on important measures of children's social skills, problem behaviors, and academic and nonacademic
accomplishments, based on interviewer, teacher, and parent ratings. Tables VII. 1 and VII. 2 list assessment scores that were derived from the measures included in the direct assessment as well as those derived from reports by interviewers, teachers, and parents. These tables provide information on the variable name, label, source items used to construct the variable, values, reliability (internal consistency using Cronbach's alpha), and data collection waves for which the variable is available. Appendix $G$ includes additional information about the construction of these scores.

## 1. Direct Child Assessments

Child assessment scores from the direct assessment include measures of children's cognitive and physical development. Direct cognitive measures capture children's language (that is, receptive vocabulary), literacy (letter-word knowledge, early writing skills, and knowledge of story and print concepts), and mathematics skills and development (see Chapter III for more information on each of these measures). The assessment battery also includes measurement of children's height and weight. We briefly describe the types of scores derived from the direct assessment measures.

Cognitive development. Child assessment scores in FACES include raw, standard, IRT-based scores, or W-scores. Raw scores refer to counts, averages, or the like of the individual items that a child completed. They are indicators of absolute rather than relative performance. In contrast, standard scores allow for comparisons of an individual's performance relative to others of the same age (or grade). These scores have a mean of 100 and a standard deviation of 15 . Scores above or below the mean indicate that compared to same-age peers, the child's skills are more or less advanced, respectively. T-scores in FACES illustrate a child's performance relative to the population of first-time Head Start children as a whole, with a mean of 50 and a standard deviation of 10 .

Table VII.1. FACES 2006 Constructed/Derived Variables-Direct Child Assessment

| Instrument | Variable Name | Constructed/ Derived Variable | Instrument/ Questionnaire Items | Values | Reliability (Cronbach's alpha) | Data Collection Wave |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Simon Says (PreLas 2000) | AnSIMON | Simon Says score | A1-A10 | 0-10 | $\begin{aligned} & 0.69,0.72, \\ & 0.65,0.63 \end{aligned}$ | F06, S07, S08, S09 |
| Art Show (PreLas 2000) | AnARTSHO | Art Show score | B1-B10 | 0-10 | $\begin{aligned} & 0.76,0.76, \\ & 0.74,0.79 \end{aligned}$ | F06, S07, S08, S09 |
| Simon Says/Art Show (PreLas 2000) | AnSCREEN | Language screener score | $\begin{aligned} & \mathrm{A} 1-\mathrm{A} 10, \mathrm{~B} 1- \\ & \mathrm{B} 10 \end{aligned}$ | 0-20 | $\begin{aligned} & 0.79,0.82, \\ & 0.76,0.77 \end{aligned}$ | F06, S07, S08, S09 |
| Simon Says/Art Show (PreLas 2000) | AnLNGSCR | Passed language screener | $\begin{aligned} & \text { A1-A10, B1 - } \\ & \text { B10 } \end{aligned}$ | Yes, No | NA | F06, S07, S08, S09 |
| Peabody Picture Vocabulary Test-4 (PPVT) | AnPPVT4R | PPVT total raw score | C1-C228 | 0-228 | $\begin{aligned} & 0.97,0.95, \\ & 0.91,0.89 \end{aligned}$ | F06, S07, S08, S09 |
| Peabody Picture Vocabulary Test-4 (PPVT) | AnPPVT4S | PPVT total standard score | C1-C228 | 20-160 | $\begin{aligned} & 0.97,0.95, \\ & 0.91,0.89 \end{aligned}$ | F06, S07, S08, S09 |
| Peabody Picture Vocabulary Test-4 (PPVT) | AnPPVT4W | PPVT W score (growth score value) | C1-C228 | 12-271 | $\begin{aligned} & 0.97,0.95, \\ & 0.91,0.89 \end{aligned}$ | F06, S07, S08, S09 |
| Test de Vocabulario en Imagenes Peabody (TVIP) | AnTVIPR | TVIP total raw score | M1-MC125 | 0-125 | $\begin{aligned} & 0.93,0.94, \\ & 0.93,0.93 \end{aligned}$ | F06, S07, S08, S09 |
| Test de Vocabulario en Imagenes Peabody (TVIP) | AnTVIPS | TVIP total standard score | M1-MC125 | 78-145 | $\begin{aligned} & 0.93,0.94, \\ & 0.93,0.93 \end{aligned}$ | F06, S07, S08, S09 |
| Woodcock-Johnson III Tests of Achievement Letter-Word Identification | AnWJLWR | W-J III Letter-Word total raw score | G01-G76 | 0-76 | $\begin{aligned} & 0.81,0.86, \\ & 0.94,0.92 \end{aligned}$ | F06, S07, S08, S09 |
| Woodcock-Johnson III Tests of Achievement Letter-Word Identification | AnWJLWS | W-J III Letter-Word total standard score | G01-G76 | 0-200 | $\begin{aligned} & 0.81,0.86, \\ & 0.94,0.92 \end{aligned}$ | F06, S07, S08, S09 |
| Woodcock-Johnson III Tests of Achievement Letter-Word Identification | AnWJLWW | W-J III Letter-Word W score | G01-G76 | NA | $\begin{aligned} & 0.81,0.86, \\ & 0.94,0.92 \end{aligned}$ | F06, S07, S08, S09 |

Table VII. 1 (continued)

| Instrument | Variable Name | Constructed/ Derived Variable | Instrument/ Questionnaire Items | Values | Reliability (Cronbach's alpha) | Data Collection Wave |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Woodcock-Johnson III Tests of Achievement Applied Problems | AnWJAPR | W-J III Applied Problems total raw score | H01-H63 | 0-63 | $\begin{aligned} & 0.88,0.87 \\ & 0.90,0.86 \end{aligned}$ | F06, S07, S08, S09 |
| Woodcock-Johnson III Tests of Achievement Applied Problems | AnWJAPS | W-J III Applied Problems total standard score | H01-H63 | 0-200 | $\begin{aligned} & 0.88,0.87 \\ & 0.90,0.86 \end{aligned}$ | F06, S07, S08, S09 |
| Woodcock-Johnson III Tests of Achievement Applied Problems | AnWJAPW | W-J III Applied Problems W score | H01-H63 | NA | $\begin{aligned} & 0.88,0.87, \\ & 0.90,0.86 \end{aligned}$ | F06, S07, S08, S09 |
| Woodcock-Johnson III Tests of Achievement Spelling | AnWJSR | W-J III Spelling total raw score | 101-159 | 0-59 | $\begin{aligned} & 0.79,0.81, \\ & 0.87,0.82 \end{aligned}$ | F06, S07, S08, S09 |
| Woodcock-Johnson III Tests of Achievement Spelling | AnWJSS | W-J III Spelling total standard score | 101-159 | 0-200 | $\begin{aligned} & 0.79,0.81, \\ & 0.87,0.82 \end{aligned}$ | F06, S07, S08, S09 |
| Woodcock-Johnson III Tests of Achievement Spelling | AnWJSW | W-J III Spelling W score | 101-159 | NA | $\begin{aligned} & 0.79,0.81, \\ & 0.87,0.82 \end{aligned}$ | F06, S07, S08, S09 |
| Woodcock-Johnson III Tests of Achievement Word Attack | AnWJWAR | W-J III Word Attack total raw score | R01-R32 | 0-32 | 0.91, 0.86 | S08, 509 |
| Woodcock-Johnson III Tests of Achievement Word Attack | AnWJWAS | W-J III Word Attack total standard score | R01-R32 | 0-200 | 0.91, 0.86 | S08, S09 |
| Woodcock-Johnson III Tests of Achievement Word Attack | AnWJWAW | W-J III Word Attack W score | R01-R32 | NA | 0.91, 0.86 | S08, 509 |
| Batería III Woodcock-Muñoz <br> Pruebas de Aprovechamiento-III Letter-Word Identification | AnWMLWR | WM Letter-Word total raw score | N01-N76 | 0-76 | $\begin{aligned} & 0.48,0.82 \\ & 0.92,0.99 \end{aligned}$ | F06, S07, S08 |
| Batería III Woodcock-Muñoz <br> Pruebas de Aprovechamiento-III Letter-Word Identification | AnWMLWS | WM Letter-Word total standard score | N01-N76 | 0-200 | $\begin{aligned} & 0.48,0.82, \\ & 0.92,0.99 \end{aligned}$ | F06, S07, S08 |
| Batería III Woodcock-Muñoz <br> Pruebas de Aprovechamiento-III Letter-Word Identification | AnWMLWW | WM Letter-Word W score | N01-N76 | NA | $\begin{aligned} & 0.48,0.82 \\ & 0.92,0.99 \end{aligned}$ | F06, S07, S08 |

Table VII. 1 (continued)

| Instrument | Variable Name | Constructed/ Derived Variable | Instrument/ Questionnaire Items | Values | Reliability (Cronbach's alpha) | Data Collection Wave |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Batería III Woodcock-Muñoz Pruebas de Aprovechamiento-III Applied Problems | AnWMAPR | WM Applied Problems total raw score | O01-063 | 0-63 | $\begin{aligned} & 0.84,0.89 \\ & 0.91,0.86 \end{aligned}$ | F06, S07, S08 |
| Batería III Woodcock-Muñoz <br> Pruebas de Aprovechamiento-III Applied Problems | AnWMAPS | WM Applied Problems total standard score | O01-063 | 0-200 | $\begin{aligned} & 0.84,0.89 \\ & 0.91,0.86 \end{aligned}$ | F06, S07, S08 |
| Batería III Woodcock-Muñoz Pruebas de Aprovechamiento-III Applied Problems | AnWMAPW | WM Applied Problems W score | O01-063 | NA | $\begin{aligned} & 0.84,0.89 \\ & 0.91,0.86 \end{aligned}$ | F06, S07, S08 |
| Batería III Woodcock-Muñoz Pruebas de Aprovechamiento-III Spelling | AnWMSR | WM Spelling total raw score | P01-P59 | 0-59 | $\begin{aligned} & 0.66,0.82 \\ & 0.85,0.98 \end{aligned}$ | F06, S07, S08 |
| Batería III Woodcock-Muñoz Pruebas de Aprovechamiento-III Spelling | AnWMSS | WM Spelling total standard score | P01-P59 | 0-200 | $\begin{aligned} & 0.66,0.82 \\ & 0.85,0.98 \end{aligned}$ | F06, S07, S08 |
| Batería III Woodcock-Muñoz Pruebas de Aprovechamiento-III Spelling | AnWMSW | WM Spelling W score | P01-P59 | NA | $\begin{aligned} & 0.66,0.82, \\ & 0.85,0.98 \end{aligned}$ | F06, S07, S08 |
| Bateria Woodcock-Munoz Pruebas de Aprovechamiento-III Word Attack | A3WMWAR | WM Word Attack total raw score | S01-S34 | 0-34 | 0.96, 0.94 | S08 |
| Bateria Woodcock-Munoz Pruebas de Aprovechamiento-III Word Attack | A3WMWAS | WM Word Attack total standard score | S01-S34 | 0-200 | 0.96, 0.94 | S08 |
| Bateria Woodcock-Munoz Pruebas de Aprovechamiento-III Word Attack | A3WMWAW | WM Word Attack W score | S01-S34 | NA | 0.96, 0.94 | S08 |
| Story and Print Concepts-Little Bear | AnSPCIRT | Story/print concepts IRT scale score | J01-J13 | 0-14 | $\begin{aligned} & 0.70,0.70 \\ & 0.78,0.73 \end{aligned}$ | F06, S07, S08, S09 |

Table VII. 1 (continued)

| Instrument | Variable Name | Constructed/ Derived Variable | Instrument/ Questionnaire Items | Values | Reliability (Cronbach's alpha) | Data Collection Wave |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Story and Print Concepts-Little Bear | AnSPCERR | Measurement error associated with story/print concepts IRT scale score | J01-J13 | NA | NA | F06, S07, S08, S09 |
| Story and Print Concepts-Little Bear | AnSPCPRF | Story/print concepts proficiency score | J01-J13 | 1-5 | $\begin{aligned} & 0.70,0.70 \\ & 0.78,0.73 \end{aligned}$ | F06, S07, S08, S09 |
| Story and Print Concepts-Osito | AnSPCIRT | Story/print concepts IRT scale score | Q01- Q13 | 0-14 | 0.70, 0.70 | F06, S07 |
| Story and Print Concepts-Osito | AnSPCERR | Measurement error associated with story/print concepts IRT scale score | Q01- Q13 | NA | NA | F06, S07 |
| Story and Print Concepts-Osito | AnSPCPRF | Story/print concepts proficiency score | Q01-Q13 | 1-5 | 0.70, 0.70 | F06, S07 |
| Mathematics Assessment Items from the Early Childhood Longitudinal Study, Birth Cohort (ECLS-B) PreK version | AnECMATH | ECLS-B math theta (ability estimate) | K01-K23 | -5-5 | $\begin{aligned} & 0.81,0.87, \\ & 0.91,0.87 \end{aligned}$ | F06, S07, S08, S09 |
| Mathematics Assessment Items from the Early Childhood Longitudinal Study, Birth Cohort (ECLS-B) PreK version | AnECMCNT | How high child can count | K15-K16 | 0-25 | NA | F06, S07, S08, S09 |
| Mathematics Assessment Items from the Early Childhood Longitudinal Study, Birth Cohort (ECLS-B) PreK version | AnECMIRT | IRT subtest score, ECLS-B math items only | K01-K23 | 0-22 | $\begin{aligned} & 0.81,0.87, \\ & 0.91,0.87 \end{aligned}$ | F06, S07, S08, S09 |
| Mathematics Assessment Items from the Early Childhood Longitudinal Study, Birth Cohort | AnECNSPR | Proficiency probability 1-ECLS-B math number and shape | K01-K23 | 0-1 | $\begin{aligned} & 0.64,0.51 \\ & 0.52,0.39 \\ & \text { (split half) } \end{aligned}$ | F06, S07, S08, S09 |

Table VII. 1 (continued)

| Instrument | Variable Name | Constructed/ Derived Variable | Instrument/ Questionnaire Items | Values | Reliability (Cronbach's alpha) | Data Collection Wave |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mathematics Assessment Items from the Early Childhood Longitudinal Study, Birth Cohort (ECLS-B) PreK version | AnECPnWT | ECLS-B math T-score relative to the population of Head Start children represented by the FACES sample | K01-K23 | 0-100 | $\begin{aligned} & 0.81,0.87, \\ & 0.91,0.87 \end{aligned}$ | F06, S07, S08, S09 |
| Mathematics Assessment Items from the Early Childhood Longitudinal Study, Birth Cohort (ECLS-B) PreK version | AnMATIRT | IRT scale score, W-J III Applied Problems and ECLS-B math items | $\begin{aligned} & \text { K01 - K23, H01 - } \\ & \text { H63 } \end{aligned}$ | 0-44 | $\begin{aligned} & 0.81,0.90, \\ & 0.92,0.91 \end{aligned}$ | F06, S07, S08, S09 |
| Child's Height | AnHEIGHT | Child Composite Height | F02 | $\begin{aligned} & 80 \mathrm{~cm}-125 \\ & \mathrm{~cm} \end{aligned}$ | NA | F06, S07, S08, S09 |
| Child's Weight | AnWEIGHT | Child Composite Weight | F01 | $10 \mathrm{~kg}-45 \mathrm{~kg}$ | NA | F06, S07, S08, S09 |
| Child's Height and Weight | AnBMI | Child's BMI score | F01, F02 | 1 st to 99th percentile | NA | F06, S07, S08, S09 |
| Child's Height and Weight | AnBMICAT | Child's BMI Category | CHGENDER, AnCAGE, AnBMI | Underweight; normal weight; at risk for overweight; and overweight | NA | F06, S07, S08, S09 |
| Direct Child Assessment | AnCAGE | Child Assessment Age in Months | Date of birth, date of testing | NA | NA | F06, S07, S08, S09 |

Table VII.2. FACES 2006 Constructed/Derived Variables—Child Indirect Assessments

Teacher Child Report-
Classroom Conduct
Teacher Child Report-
Classroom Conduct
Teacher Child Report-PLBS Items

Teacher Child Report-PLBS items

Teacher Child Report-PLBS items

| Instrument | Variable <br> Name | Constructed/Derived Variable | Instrument/ Questionnaire Items | Values | Reliability (Cronbach's alpha) | Data Collection Wave |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Teacher Child Report-Social Skills | RnSSRS <br> KRnSSRS | Social cooperation | RnC_a - RC_I, KRnG_a - KRnG_I | 0-24 | $\begin{aligned} & 0.88,0.89 \\ & 0.88,0.89 \end{aligned}$ | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Teacher Child ReportClassroom Conduct | RnBAGGR <br> KRnBAGGR | Aggressive behavior | RnD_c, RnD_d, RnD_f, RnD_I KRnH_c, KRnH_d, KRnH_f, KRnH_I | 0-8 | $\begin{aligned} & 0.83,0.84 \\ & 0.84,0.84 \end{aligned}$ | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Teacher Child ReportClassroom Conduct | RnBHYPER KRnBHYPE | Hyperactive behavior | RnE_a, RnE_j, RnE_n, RnE_o, RnE_z, RnD_j, KRnH_a, KRnH_j, KRnH_n, KRnH_o, KRnH_z | 0-12 | $\begin{aligned} & 0.86,0.87 \\ & 0.85,0.89 \end{aligned}$ | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Teacher Child ReportClassroom Conduct | RnBHYPE2 <br> KRnBHYP2 | Hyperactive Behavior | RnD_a, RnD_b, RnD_j KRnH_a, KRnH_b, and KRnH_j | 0-6 | $\begin{aligned} & 0.76,0.77 \\ & 0.79 \end{aligned}$ | $\begin{aligned} & \text { S07, S08, } \\ & \text { S09 } \end{aligned}$ |
| Teacher Child ReportClassroom Conduct | RnBWITH <br> KRnBWITH | Withdrawn behavior | ```RnD_e, RnD_g, RnD_h, RnD_i, RnD_k, RnD_m, RnD_n KRnH_g, KRnH_h, KRnH_I, KRnH_k, KRnH_m, KRnH_n``` | 0-12 | $\begin{aligned} & 0.76,0.76 \\ & 0.74,0.74 \end{aligned}$ | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Teacher Child ReportClassroom Conduct | RnBPROB, KRnBPROB | Total problem behaviors | RnD_c - RnD_n, RnBHYPER <br> KRnH_c - KRnH_n, KRnBHYPE | 0-36 | $\begin{aligned} & 0.90,0.86 \\ & 0.85,0.85 \end{aligned}$ | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Teacher Child ReportClassroom Conduct | RnBPROB2 KRnBPRB2 | Total problem behaviors | $\begin{aligned} & \text { RnD_a - RnD_n } \\ & \text { KRnH_a - KRnH_n } \end{aligned}$ | 0-24 | $\begin{aligned} & 0.83,0.82 \\ & 0.86 \end{aligned}$ | $\begin{aligned} & \text { S07, S08, } \\ & \text { S09 } \end{aligned}$ |
| Teacher Child Report-PLBS Items | RnMOTIVE KRnMOTIV | Competence motivation | RnE_b, RnE_c, RnE_f, RnE_I, RnE_q, RnE_r, RnE_s, RnE_u, RnE_y, RnE_bb, RnE_cc <br> KRnl_b, KRnl_c, KRnl_f, KRnl_g, <br> KRnI_I, KRnl_r, KRnl_s, KRnI_u, <br> KRnI_y, KRnl_bb, KRnI_cc | NA | $\begin{aligned} & 0.80,0.83 \\ & 0.80,0.85 \end{aligned}$ | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Teacher Child Report-PLBS items | RnPRSIST <br> KRnPRSST | Attention/persistence | RnE_a, RnE_d, RnE_e, RnE_j, RnE_k, RnE_n, RnE_o, RnE_r, RnE_z <br> KRnl_a, KRnl_d, KRnI_e, KRnI_j, <br> KRnl_k, KRnl_n, KRnI_o, KRnl_r, <br> KRnl_z | NA | $\begin{aligned} & 0.87,0.87 \\ & 0.85,0.89 \end{aligned}$ | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Teacher Child Report-PLBS items | RnATTUDE KRnATUDE | Attitude toward learning | RnE_a, RnE_h, RnE_i, RnE_k, RnE_p, RnE_t, RnE_x, KRnI_a, KRnI_h, KRnI_i, KRnI_k, KRnl_p, KRnI_t, | NA | $\begin{aligned} & 0.75,0.74 \\ & 0.71,0.75 \end{aligned}$ | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |

Table VII. 2 (continued)

| Instrument | Variable Name | Constructed/Derived Variable | Instrument/ Questionnaire Items | Values | Reliability (Cronbach's alpha) | Data Collection Wave |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | KRnI_X |  |  |  |
| Teacher Child Report - PLBS items | RnTPLBS, KRnTPLBS | Total PLBS | RnE_a - RnE_f, RnE_h - RnE_I, RnE_n - RnE_u, RnE_x - RnE_z, RnE_bb, RnE_cc <br> KRnI_a - KRnl_f, KRnI_h - KRnI_I, <br> KRnI_n - KRnI_r, KRnI_t, KRnI_u, <br> KRnI_x - KRnl_z, KRnI_bb, KRnl_cc | NA | $\begin{aligned} & 0.91,0.92, \\ & 0.88,0.90 \end{aligned}$ | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Teacher Child Report -Child Accomplishments | RnTPELS | Teacher report of child literacy behaviors | B1, B3, B5a, B5b, B5g | 2-12 | $\begin{aligned} & 0.72,0.73 \\ & 0.68 \end{aligned}$ | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08 } \end{aligned}$ |
| Parent Interview | PnPELS | Parent Reported Emergent Literacy Scale (PELS) | F1, F2, F4, F5, F6 | 0-5 | $\begin{aligned} & 0.61,0.35, \\ & 0.54 \end{aligned}$ | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08 } \end{aligned}$ |
| Parent Interview | PnSSPAL | Home social skills/positive approaches to learning | G1a, G1b, G1f, G1i, G1g, G1n, G1r, G1s | 0-16 | $\begin{aligned} & 0.67,0.65 \\ & 0.68,0.74 \end{aligned}$ | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Parent Interview | PnPBEPRB | Home problem behaviors | G1c, G1d, G1e, G1h, G1j, G1k, G1I, Glm, Glo, G1q, G1t, Glu | 0-24 | $\begin{aligned} & 0.70,0.72 \\ & 0.74,0.80 \end{aligned}$ | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Parent Interview | PnPHYPER | Home hyperactive behavior | G1c, G1d, G1m, G1t | 0-8 | $\begin{aligned} & 0.53,0.57 \\ & 0.63 \end{aligned}$ | $\begin{aligned} & \text { S07, S08, } \\ & \text { S09 } \end{aligned}$ |
| Parent Interview | PnPAGGR | Home aggressive behavior | G1j, G1o | 0-4 | $\begin{aligned} & 0.43,0.46, \\ & 0.45 \end{aligned}$ | $\begin{aligned} & \text { S07, S08, } \\ & \text { S09 } \end{aligned}$ |
| Parent Interview | PnPWITH | Home withdrawn behavior | G1e, G1h, G1k | 0-6 | $0.43,0.45,$ | $\begin{aligned} & \text { S07, S08, } \\ & \text { S09 } \end{aligned}$ |
| Interviewer Ratings (direct child assessments) | AnATT | Attention | L_A1-L_A10 | 0-30 | $\begin{aligned} & 0.97,0.97 \\ & 0.97,0.97 \end{aligned}$ | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Interviewer Ratings (direct child assessments) | AnORG | Organization/impulse control | L_B1-L_B8 | 0-24 | $\begin{aligned} & 0.94,0.94 \\ & 0.94,0.93 \end{aligned}$ | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |

Table VII. 2 (continued)

| Instrument | Variable Name | Constructed/Derived Variable | Instrument/ Questionnaire Items | Values | Reliability (Cronbach's alpha) | Data <br> Collection Wave |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Interviewer Ratings (direct child assessments) | AnACT | Activity level | L_C1 - L_C4 | 0-12 | $\begin{aligned} & 0.91,0.93 \\ & 0.92,0.94 \end{aligned}$ | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Interviewer Ratings (direct child assessments) | AnSOC | Sociability | L_D1 - L_D5 | 0-15 | $\begin{aligned} & 0.91,0.92, \\ & 0.93,0.94 \end{aligned}$ | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Interviewer Ratings (direct child assessments) | AnCSR | Leiter examiner cognitive/ social raw score | AnORG, AnATT, AnACT, AnSOC | 0-81 | $\begin{aligned} & 0.89,0.98, \\ & 0.98,0.98 \end{aligned}$ | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Interviewer Ratings (direct child assessments) | AnCSS | Leiter examiner cognitive/ social standard score | AnSCR | 50-126 | $\begin{aligned} & 0.89,0.98 \\ & 0.98,0.98 \end{aligned}$ | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |

IRT scale scores derive from the mathematics assessment estimate of a child's score as if he/she had taken all items in an assessment (as the child may not receive all items based on basal or ceiling rules, for example), and is a measure of absolute performance. Estimates are model-based utilizing IRT to examine the probability of getting each item correct given the child's true ability, utilizing a pattern of right, wrong, and omitted answers to estimate the child's ability. To estimate the probability of getting an item correct, IRT uses the ability estimate along with the difficulty of the item, discrimination power of the item (that is, how well change in ability predicts the change in getting a particular item correct), and the probability of guessing correctly (for the lowest ability child). The IRT scale score is the sum across items of the probability the child would have gotten an item correct. Using a subset of items, IRT-based proficiency mathematics scores indicate the probability that a child would have passed a proficiency level and can be interpreted as the percentage of the population who has "mastered" that skill or skill set. The IRT parameters obtained from the Early Childhood Longitudinal Study, Birth Cohort (ECLS-B) preschool calibration were used to compute the proficiency probability of mathematics scores for the FACES sample. IRT was also used to estimate story and print concepts scale scores and proficiency levels.

Additionally, direct assessment measures such as the Peabody Picture Vocabulary Test-Fourth Edition (PPVT-4), ${ }^{1}$ Woodcock-Johnson III Tests of Achievement (W-J III), and Batería III include W scores, ${ }^{2}$ which allow for measurement of change or growth in performance on the same scale over time. Like raw scores, these indicate absolute rather than relative performance.

Each score can be used to address different types of questions about children's skills and development. Raw and W- or IRT-based scores provide information on children's absolute performance at a specific point in time. Changes in these scores across waves indicate that the child

[^24]is progressing developmentally and their skills are increasing in absolute terms. In contrast, an increase in a child's standard score towards the mean of 100 indicates that progress is being made relative to same-age peers or closing the gap with their peers. ${ }^{3}$

FACES 2006 provides the scores available with the standardized measures, such as the raw, standard, and W-scores, as well as original scores developed for new measures or scales. In the sections that follow, we describe briefly the cognitive scores constructed for children's mathematics and story and print concepts.

Mathematics assessment scores. The FACES 2006 mathematics assessment consisted of at least 29 items from the W-J III Applied Problems ${ }^{4}$ subtest and at least 23 items selected from the preschool round of the ECLS-B ${ }^{5}$. The ECLS-B items, including content areas of classification, comparison, pattern, and shape recognition, were included in addition to the W-J III items to enhance the existing FACES assessment. In the W-J III Applied Problems section of the assessment, a ceiling rule for FACES was in effect from the start of the assessment: if a child incorrectly answered three consecutive items, the remaining W-J III items were not administered. ${ }^{6}$
${ }^{3}$ A programming error in the direct child assessment affected children who were administered the Test de Vocabulario de Imagines Peabody (TVIP) and were at least 5 years old. This programming error only affected children in spring 2008 and spring 2009 data collection waves. Those who were unable to achieve a basal were not allowed to test downward to establish a valid basal item. As a result, any raw or standard scores derived for these children would underestimate their skills and abilities. Rather than generating scores for these cases using data derived in the affected rounds only, we used data from prior rounds to provide a more complete picture of children's knowledge. That is, children were given credit for items that they had scored correctly in earlier rounds. Raw and standard scores were then generated using information from the current round, coupled with that from prior rounds. Raw scores for affected children ( $\mathrm{n}=310$ in spring 2008 and 180 in spring 2009) were calculated as the sum of corrects between the lowest and highest administered items. All affected children's scores using this alternative scoring approach are flagged in the data file (AnTVIPPE).
${ }^{4}$ Thirty-three items from the W-J III Applied Problems subtest were included in spring 2007, spring 2008, and spring 2009. Thirty items were included from the ECLS-B in spring 2008 and spring 2009.
${ }^{5}$ The spring 2008 and spring 2009 kindergarten ECLS-B mathematics assessment included the same ECLS-B items as those administered in the fall 2006 and spring 2007 waves, with seven additional, more difficult items from the ECLS-B kindergarten assessment. These were included in anticipation of assessing children with higher ability levels than the preschool items alone could accurately measure.
${ }^{6}$ The publisher's ceiling rule for the W-J III is six incorrect, consecutive items. Earlier cohorts and FACES 2006 adapted this rule.

In the ECLS-B section of the assessment, if 12 or more of the first 19 items were answered correctly, the remaining items were administered; otherwise the remaining items were skipped. Tests were discontinued at predetermined points if the child was struggling with the material or showing any distress. Mathematics assessment scores were created separately for the W-J III and the ECLSB items as well as a combined score of mathematics ability across all items. The scores associated with the W-J III Applied Problems subtest include those from the publisher, listed in Table VII.1.

Scores from the ECLS-B mathematics items calculated are:

- AnECMIRT ${ }^{7}$ is an IRT scale score that represents the number of items children would have answered correctly if they had taken all 44 questions included in the full battery of the ECLS-B preschool mathematics assessment.
- AnECMATH represents the child's mathematics ability (theta) as estimated through IRT on the ECLS-B math section only. While the IRT scale scores represent estimates of the number of items children would have answered correctly had they taken all 44 of the ECLS-B scorable questions in the national study's full battery, this math theta ability estimate represents performance on the items actually completed by the child.
- AnECMCNT is a numbers-right score that indicates the highest number the child counted to when administered the "count to 20 " item in the ECLS-B section of the assessment.
- AnECPnWT is a standardized score (T-score) that provides norm-referenced measurements of achievement relative to the population of Head Start children represented by the FACES sample. It has a mean of 50 and a standard deviation of 10 .
- AnECNSPR is an IRT proficiency probability score that estimates the probability that a child would have passed a proficiency level related to numbers and shapes. The ECLS-B includes a cluster of four items that measure a child's performance in identifying onedigit numerals, recognizing shapes, and counting. FACES included three of these items in this proficiency level. IRT was used to calculate proficiency probability scores based on the child's entire set of item responses in the content domain. The item cluster was treated as a single item for the purpose of IRT calibration. Scores can take on any value from zero to one. The mean of this set of scores represents the proportion of children who are proficient in naming numbers and shapes.

[^25]Finally, an overall mathematics skills score was constructed from both the W-J III and ECLS-B math tasks. AnMATIRT represents the number of items children would have answered correctly had they taken all of the FACES (W-J III plus ECLS-B) scorable questions. ${ }^{8}$ Note that the number of items administered on the FACES assessment increased with each wave. Furthermore, too few children responded to some of the more difficult items toward the end of the W-J III Applied Problems section, which caused them to be dropped from the IRT calculation; the last seven items were dropped in fall 2006 and spring 2007, and the last four items were dropped in spring 2008 and spring 2009.

Story and Print Concept scores. The Story and Print Concepts task is an adaptation of prereading assessment procedures developed by Clay (1979), Teale (1988, 1990), and Mason and Stewart (1989). It includes items designed to assess children's knowledge of how print is used to convey meaning. AnSPCIRT represents the child's concepts about print as estimated with an IRT scale score based on the 13 items in this task.

IRT was also employed to examine the hierarchy of difficulty of the tasks, resulting in five ordered levels. AnSPCPRF indicates the highest proficiency level with story and print concepts that children passed ranging from a minimum of one to a maximum of five for the appropriate level as noted below. ${ }^{9}$

- Level 1. Minimal to no understanding of story and print concepts. At this level, the child may have had no correct answers or not enough correct answers to pass any higher proficiency level.
- Level 2. Basic awareness of books (orienting the book correctly for reading, indicating the front of the book and the title).

[^26]- Level 3. Basic comprehension of the story, answering questions about the actions of the characters (where the main character wants to go, identifying at least one of the wishes of the main character).
- Level 4. Awareness of reading rules including where to start reading and the directionality when reading English print.
- Level 5. Ability to answer more complex comprehension questions such as identifying reality versus fantasy in the story and identifying the role of the author and illustrator.

Physical development. The FACES direct assessment includes measures of children's height and weight. We briefly describe the procedures used to measure and weigh children (completed a minimum of two times) and the composites for children's height, weight, and body mass index.

Height (AnHEIGHT) and weight (AnWEIGHT). Children's height and weight were measured twice (and in some instances three times ${ }^{10}$ ) in metric units in FACES 2006 following a protocol that has been used in the Early Childhood Longitudinal Study, Kindergarten Class of 1998-99 (ECLS-K), ECLS-B, and other federal government surveys. First, we converted height to inches and weight to pounds by multiplying AnF02_1 (and AnF02_2) by 0.3937008 and AnF01_1 (and AnF01_2) by 2.20462262 , respectively. If the first two measurements were equal, then this value was used as the composite height or weight. If both measurements were missing, then height (and weight) was coded as missing. ${ }^{11}$ The method for dealing with inconsistent measurements differed between fall 2006 and subsequent waves.

In fall 2006, if the height values were less than two inches apart, or weight values less than five pounds apart, then the average of the two height and two weight values was computed and used as the composite value. Otherwise, among boys, the height composite was equal to the value that was

[^27]closest to 43 inches (the average height for a five-year-old boy) if the boy was 5 years old; $451 / 2$ inches if the boy was 6 years old; $401 / 2$ inches if the boy was $4 ; 37-1 / 2$ inches if the boy was 3 years old; and 34 inches if the boy was 2 years old. Similarly, the weight composite was equal to the value that was closest to 40 pounds (the average weight for a 5 -year-old boy) if the boy was 5 years old; 46 pounds if the boy was 6 years old; 34 pounds if the boy was 4 years old; 30 pounds if the boy was 3 years old; and 28 pounds if the boy was 2 years. Among girls, the height composite was equal to the measurement that was closest to $42 \frac{1}{2}$ inches (the average height for a 5 -year-old girl) if the girl was 5 years old; $451 / 4$ inches if the girl was 6 years old; $39-3 / 4$ inches if the girl was 4 years old; 37 inches if the girl was 3 years old; $33-1 / 2$ inches if the girl was 2 years old. The weight composite was equal to the value that was closest to 40 pounds (the average weight for a 5 -year-old girl) if the girl was 5 years old; 44 pounds if the girl was 6 years old; 34 pounds if the girl was 4 years old; 30 pounds if the girl was 3 years old; and 26 pounds if the girl was 2 years old. The average height and weight values used in the variable construction for these children are based on Centers for Disease Control growth charts (Centers for Disease Control and Prevention, National Center for Health Statistics 2000), which are specific to gender and age in months.

In spring 2007 and subsequent waves, reconciling inconsistencies in height and weight involved taking an additional measurement. If any two of the three measurements of height and weight were equal, then this value was used as the composite. If none of the three measurements were equal, then the average of the two values that were closest together (or smallest difference in measurement) was used as the composite for height and weight. Any outliers, that is, composite values of height or weight that were at least one standard deviation above or below the sample mean, were coded as missing. Height and weight composites were constructed for all waves of FACES 2006.

Body mass index or BMI (AnBMI). The composite BMI (AnBMI) was calculated by taking the composite weight in pounds (AnWEIGHT) and dividing by the square of the composite height in inches (AnHEIGHT) and then multiplying by a conversion factor of 703.0696261393 for the

BMI unit of measure of $\mathrm{kg} / \mathrm{m}^{2}$. If either the height or weight composites were missing, then BMI was coded as missing. Any values of BMI that were at least three standard deviations above or below the sample mean were coded as missing. BMI was constructed for all waves of FACES 2006.

## 2. Indirect Child Assessments

Child outcome measures derived from the parent interview and Teacher Child Report (TCR) include criterion or raw scores of children's social-emotional development including social skills, problem behaviors, and approaches to learning. Scores capturing children's social skills and problem behaviors are derived from several established rating scales for young children (see Chapter III for more information on these scales). Composite scores are calculated as the sum of items and reflect the extent to which given statements are reflective of a child's behavior. Similarly, teachers and parents report on children's emergent literacy skills ${ }^{12}$ with sum scores serving as a count of their skills in this area.

Teacher-reported approaches to learning scores are T-scores set to have a mean of 50 and a standard deviation of 10 and are scaled to illustrate children's performance relative to the average entering performance of the fall 2006 FACES sample. Thus, higher or increasing scores across waves indicate more positive approaches to learning as compared to when children first entered the program. Interviewer-reported scores of children's behavior during the direct assessment include raw and standard scores derived from the Leiter-R Examiner Rating Scale. Like others, these scores have a mean of 100 and a standard deviation of 15 . Scores indicate performance relative to same-age peers.

[^28]
## B. Composite and Derived Variables

Four groups of variables linked to the conceptual framework were constructed for composites: (1) child and family characteristics, including basic demographic information such as race/ethnicity, gender, and age and more complex information such as family structure, household income, children's disabilities, and sociodemographic risk; (2) family processes and parenting, including maternal depressive symptoms, home educational activities, household and family routines, and access to health care; (3) characteristics of Head Start teachers and classrooms, including teacher depressive symptoms, beliefs about early childhood educational practices, and observed classroom quality; and (4) characteristics of Head Start programs, including staff perceptions about program management and support. Tables VII.3, VII.4, VII.6, and VII. 7 list the four groups of composite and derived variables and include variable name, label, and source items used to construct the variable, values, and data collection waves in which the variable is available. More information on this can be found in Appendix G.

## 1. Child and Family Characteristics

A series of constructed or derived variables were developed for child and family characteristics. Table VII. 3 outlines the instrument, variable name, variable label, questionnaire items, values, and data collection waves. We briefly describe the development of composites for child gender, family income, family structure, and risk indices given the more complex nature of these composites, which rely on multiple information sources or other composites.

Table VII.3. FACES 2006 Constructed/Derived Variables-Child and Family Characteristics

| Instrument | Variable Name | Constructed/ Derived Variable | Instrument/ Questionnaire Items | Values | Data Collection Wave |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Parent Interview | PnINCOME | Household annual income | M3, M4-M6, J21 | $\begin{aligned} & \$ 5,000 \text { or less; } \\ & \$ 5,001 \text { to } \$ 10,000 ; \\ & \$ 10,001 \text { to } \$ 15,000 ; \\ & \$ 15,001 \text { to } \$ 20,000 ; \\ & \$ 20,001 \text { to } 25,000 ; \\ & \$ 25,001 \text { to } \$ 30,000 ; \\ & \$ 30,001 \text { to } \$ 35,000 ; \\ & \$ 35,001 \text { to } \$ 40,000 ; \\ & \$ 40,001 \text { to } \$ 50,000 ; \\ & \$ 50,001 \text { to } \$ 75,000 ; \text { more } \\ & \text { than } \$ 75,000 \text {. } \end{aligned}$ | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Parent Interview | PnFMSTRC | Family structure | SC9, B5 | biological mother and father; biological mother only; biological father only; non-biological mother and father; non-biological mother and biological father; biological mother and non-biological father; biological grandparents; other | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Parent Interview | PnHHSIZE | Household size | B5 | 2 or 3; 4 or 5; 6 or more | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Parent Interview |  | Region | Information comes from sampling frame | Northeast; South; Midwest; West |  |
| Parent Interview |  | Urban/rural | Information comes from sampling frame | Urban; rural |  |
| Parent Interview | PnASSIST | Multiple public assistance | M1a-M1h | receives multiple public assistance; does not receive multiple public assistance | F06, S08 |
| Parent Interview | PnPOVRTY | Poverty status | $\begin{aligned} & \text { M3, J2 } 1, \\ & \text { PnHHSIZE } \end{aligned}$ | Below poverty threshold; at or above poverty threshold | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Parent Interview | PnPOVRTO | percentage of poverty threshold/severity of poverty | $\begin{aligned} & \text { M3, J2 } 1, \\ & \text { PnHHSIZE } \end{aligned}$ | Below 50\%; <br> between 50\% and 100\%; between 100\% and 135\%; between 135\% and 185\%; between 185\% and 200\%; above 200\% | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Parent Interview | P1 RHHLNG | Household's language | D07, D10 | Language majority; language minority | F06 |
| Parent Interview | PnNUMSIB | Number of siblings | B5 | NA | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08 } \end{aligned}$ |
| Parent Interview | Pl RHHRTO, P3HHRTIO | Household dependence ratio | B1, B2 | NA | F06, S08 |

Table VII. 3 (continued)

| Instrument | Variable Name | Constructed/ Derived Variable | Instrument/ Questionnaire Items | Values | Data Collection Wave |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Parent Interview | P1 RMARTL, P3MARITL | Parents' marital status | B9, J15, <br> PnFMSTRC | Married; not married; not a two parent household | F06, S08 |
| Parent Interview | PnFMRISK | Family risk index | PnFMSTRC, P1 RMOMED, Pl RHHLNG, PnPOVRTY | 0-4 | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Parent Interview | P1ECRISK | Economic family risk index | P1FMSTRC, <br> P1MOMED, <br> PIPOVRTY | 0-3 | F06 |
| Parent Interview | P1RMOMED | Mother's highest education level | J24 (or L24) | Less than high school; high school diploma or GED; voc/tech diploma or some college or AA; bachelor's degree or higher | F06 |
| Parent Interview | P1 RDADED | Father's highest education level | K24 (or L24) | Less than high school; high school diploma or GED; voc/tech diploma or some college or AA; bachelor's degree or higher | F06 |
| Parent Interview | PnMOMEMP | Mother's employment status | J17, J18, J19, J2 1 | Working full-time; working part-time; looking for work; not in labor force | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Parent Interview | PnDADEMP | Father's employment status | $\begin{aligned} & \mathrm{K} 17 \text {, K18, J19, } \\ & \mathrm{K} 21 \end{aligned}$ | Working full-time; working part-time; looking for work; not in labor force | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Parent Interview | PnPDISB | Parent has disability | Q3, Q4 | Yes; no | $\begin{aligned} & \text { F06, S08, } \\ & \text { S09 } \end{aligned}$ |
| Parent Interview | P1RMAGE | Mother's age | SC7, SC9, J8 | NA | F06 |
| Parent Interview | P1 RFAGE | Father's age | $\begin{aligned} & \text { SC7, SC9, B4, } \\ & \text { B5, K8 } \end{aligned}$ | NA | F06 |
| Parent Interview | MRACE | Mother's race/ethnicity | $\begin{aligned} & \mathrm{J} 10, \mathrm{~J} 12 \text { (or L10, } \\ & \mathrm{L} 12 \text { ) } \end{aligned}$ | White non-Hispanic; African-American nonHispanic; Hispanic/Latino; American Indian or Alaska Native; Asian or Pacific Islander; multiracial/biracial nonHispanic; other race nonHispanic | F06 |

Table VII. 3 (continued)

| Instrument | Variable Name | Constructed/ Derived Variable | Instrument/ Questionnaire Items | Values | Data Collection Wave |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Parent Interview | FRACE | Father's race/ethnicity | $\begin{aligned} & \text { K10, K12 (or } \\ & \text { L10, L12) } \end{aligned}$ | White non-Hispanic; African-American nonHispanic; Hispanic/Latino; American Indian or Alaska Native, Asian or Pacific Islander; multiracial/ biracial non-Hispanic; other race non-Hispanic | F06 |
| Parent <br> Interview | P1PBrnUS | Both child's parents born in the U.S. | $\mathrm{J} 13, \mathrm{~K} 13$ | Both parents born in US; one parent born outside US; both parents born outside US | F06 |
| Parent Interview | CRACE | Child's race/ethnicity | A3, A5 | White non-Hispanic; African-American nonHispanic; Hispanic/Latino; American Indian or Alaska Native; Asian or Pacific Islander; multiracial/ biracial non-Hispanic; other race non-Hispanic | F06 |
| Parent <br> Interview | CHGENDER | Child's gender | A1 | Male; female | F06 |
| Parent Interview | P1RCAGE | Child's age | A2 | NA | F06 |
| Parent Interview | PnCHDISB | Child has disability | PnCSPLNG, PnCAUTSM, PnCRETRD, PnCEMOTN, PnCTRBRI, PnCSNSRY, PnCORTHO | Yes; no | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Parent Interview | PnCSPLNG | Child speech or language impairment | $\begin{aligned} & \text { P27, P28, P29_1, } \\ & \text { P29_2, P30, P31, } \\ & \text { P32, P33_4 } \end{aligned}$ | Yes; no | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Parent Interview | PnCAUTSM | Child autism or pervasive developmental disorder | $\begin{aligned} & \text { P1 7, P1 8, P19_3, } \\ & \text { P27, P28, P29_3, } \\ & \text { P30, P31, P32, } \\ & \text { P33_5 } \end{aligned}$ | Yes; no | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Parent Interview | PnCRETRD | Child mental retardation or cognitive impairment | $\begin{aligned} & \text { P17, P1 8, P19_1, } \\ & \text { P27, P28, P29_4, } \\ & \text { P30, P31, P32, } \\ & \text { P33_6 } \end{aligned}$ | Yes; no | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Parent Interview | PnCEMOTN | Child emotional/behavior al impairment | $\begin{aligned} & \text { P1 7, P1 8, P19_2, } \\ & \text { P27, P28, P29_5, } \\ & \text { P30, P31, P32, } \\ & \text { P33_7 } \end{aligned}$ | Yes; no | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |

Table VII. 3 (continued)

| Instrument | Variable Name | Constructed/ Derived Variable | Instrument/ Questionnaire Items | Values | Data Collection Wave |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Parent Interview | PnCSNSRY | Child sensory impairment | $\begin{aligned} & \text { P30, P31, P32, } \\ & \text { P33_2, P33_3, } \\ & \text { P36, P37, P38, } \\ & \text { P39_3, P39a, } \\ & \text { P39b } \end{aligned}$ | Yes; no | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Parent Interview | PnCTRBRI | Child traumatic brain injury | P17, P18, P19_4 | Yes; no | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Parent Interview | PnCORTHO | Child orthopedic impairment | $\begin{aligned} & \text { P23, P24, P25_1, } \\ & \text { P25_3 } \end{aligned}$ | Yes; no | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Parent Interview | PnCMULIM | Child multiple impairment | PnCSPLNG, PnCAUTSM, PnCRETRD, PnCEMOTN, PnCTRBRI, PnCSNSRY, PnCORTHO | Yes; no | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |
| Parent Interview | P3Enroll | Child's enrollment status | PKYEAR, KGYEAR | Head Start; kindergarten | S08 |
| Parent Interview | PnPrgTyp | Program type | P3Enroll, <br> Tn_AMPMFD, KRnE02, PnCC01 | Full day Head Start; half day Head Start; homebased Head Start; full day kindergarten; half day kindergarten | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08, S09 } \end{aligned}$ |

Child gender (CHGENDER). This composite was derived using the gender indicated in the parent interview (PnA01). If that was not available, we used the gender recorded in the Survey Management System (SMS), which came from the parent consent form or center records. It is based on fall 2006 data and, in some instances, spring 2007 data (if fall data were missing). It is also accompanied by a flag that identifies children whose spring 2007 data were used for the composite, CHGNDR_F.

Family income (PnINCOME). The family income composite was derived using items PnM03amt, PnM03per, and PnJ21 from the parent interview. A continuous income variable was created from these survey items by multiplying the amount (PnM03amt) by the appropriate factor based on the period (PnM03per) to convert all responses to annual income. Values of this
continuous income variable were used to categorize cases for PnINCOME, which was constructed for all waves of FACES 2006.

In the first three waves of FACES 2006, when PnINCOME could not be constructed due to out of range or missing values, the continuous income variable was imputed. We employed a Sequential Regression Multivariate Imputation (SRMI) method (Raghunathan et al. 2001) that utilizes a prediction model containing many predictors. ${ }^{13}$ Using IVEware software (Raghunathan et al. 2002), this multiple imputation technique produces multiple imputed datasets. We chose this method because it: (1) can incorporate a large number of important variables in the model; (2) appropriately models (given the predictors) the regression of imputed variable depending on its type; and (3) provides stable imputed data by performing imputation iteratively and multiple times. ${ }^{14}$

The imputation process begins by imputing all covariates with missing values starting with the least number of missing. This sequential process of imputing is continued and updates itself every time a variable has been imputed from the previous step. It continues until all of the missing variables have been imputed and a complete non-missing dataset has been created. We implemented SRMI for 10 rounds in performing imputation five times. The first imputed data set value was used in FACES 2006 to construct PnINCOME.

In fall 2006, imputation of income was done in two steps: (1) when categorical income was available, an imputed value was constrained to that income range, and (2) when categorical income

[^29]was missing, imputation was not constrained to income range with previously imputed values from the first step and were treated as the true value from the parent interview. In spring 2007 and spring 2008, similar imputation procedures were conducted. For covariates that do not change over time, such as race and age (age was increased by one each year), we manually imputed the old values. In addition, when imputing continuous income for the newer wave, true values from prior wave(s) were included as predictor(s). A flag (PnINCIMP) identifies children whose PnINCOME is based on imputed values for fall 2006, spring 2007, and spring 2008.

For spring 2009, the continuous income variable was not imputed if it was missing. For these children, P4INCOME was constructed using items P4M04 through P4M06 from the parent interview. If any of these items were missing, then values of PnINCOME from prior waves were used for P4INCOME. ${ }^{15}$

Family structure (PnFMSTRC). The family structure composite was derived using items Pn_SC9 and PnB05 from the parent interview. Two dichotomous variables were derived from survey items to indicate whether the biological mother and biological father, respectively, are present in the household. The values on these variables and PnB05 were used to categorize the PnFMSTRC variable. Family structures that did not include the presence of biological parents, stepparents, or biological grandparents were classified as "other." For missing parent interview data, PnFMSTRC was coded as missing.

Family risk index (PnFMRISK) and family economic risk index (PnECRISK). There were two risk indices derived using FACES 2006 data. They each provide information on the cumulative risks of children's families. Children whose families have higher risks are viewed as being more disadvantaged than those with fewer risks. The family risk index (PnFMRISK) is the number

[^30]of sociodemographic risks experienced by the family and includes single parenthood (PnFMSTRC), low maternal education (P1RMOMED), household poverty (PnPOVRTY), and language minority status (P1RHHLANG) in its calculation. ${ }^{16}$

1. Single parent household. A dichotomous variable was defined based on PnFMSTRC (discussed above) to identify children whose family structure was either a single mother or father (PnFMSTRC $=2$ or 3). If PnFMSTRC was missing, then the dichotomous variable was also coded as missing.
2. Mother's education less than high school diploma. P1RMOMED is a categorical variable with four classifications of mother's highest education: (1) less than high school diploma, (2) high school diploma or GED, (3) vocational/technical diploma, associate degree, or some college, and (4) bachelor's degree or higher. A dichotomous variable was created to identify children whose mother does not have a high school diploma (P1RMOMED $=1$ ); if mother's education was missing, then the dichotomous variable was also coded as missing.
3. Household income below federal poverty threshold. PnPOVRTY is a dichotomous variable identifying a family below the poverty line based on Census Poverty Thresholds. ${ }^{17}$
4. Home language minority. P1RHHLANG is a dichotomous variable identifying a family whose primary language spoken at home (to the child) is a language other than English.

The risk index was calculated by summing these four dichotomous variables. If any of these variables were missing, then PnFMRISK was coded as missing. Scores on PnFMRISK range from 0 to 4 and it was calculated for all waves of FACES 2006.

The family economic risk index (P1ECRISK) is similar to PnFMRISK in that it is an index of the number of economic risks experienced by the family, but it does not include home language minority status. Three of the dichotomous variables used to construct PnFMRISK—single parenthood, low maternal education, and household poverty—are summed to create P1ECRISK. It was calculated for fall 2006 only and values range from 0 to 3 .

[^31]Table VII.4. FACES 2006 Constructed/Derived Variables-Family Processes and Parenting

| Instrument | Variable Name | Constructed/Derived Variable | Instrument/ Questionnaire Items | Values | Data Collection Wave |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Parent Interview (Section D: Activities with Your Child) |  |  |  |  |  |
| Parent Interview | PnReads | Read 3+ times per week | D1 | 0, 1 | $\begin{aligned} & \text { F06, S07, S08, } \\ & \text { S09 } \end{aligned}$ |
| Parent Interview | PnPWkAct | Number of parent-child activities | D3a-D3k | 0-11 | $\begin{aligned} & \text { F06, S07, S08, } \\ & \text { S09 } \end{aligned}$ |
| Parent Interview | PnPMoAct | Number of outside activities | D4a - D4k | 0-11 | $\begin{aligned} & \text { F06, S07, S08, } \\ & \text { S09 } \end{aligned}$ |
| Parent Interview | PnRReads | Mom reads | D6 | 0, 1 | $\begin{aligned} & \text { F06, S07, S08, } \\ & \text { S09 } \end{aligned}$ |
| Parent Interview (Section E: Child's Activities) |  |  |  |  |  |
| Parent Interview | PnScreen | Plays inside with screens | $\begin{aligned} & \text { E3a, E3b, E3e, E3g, } \\ & \text { E3h } \end{aligned}$ | 0, 1 | F06, S07, S08 |
| Parent Interview | PnNoScrn | Plays inside no screens | E3d, E3f | 0, 1 | F06, S07, S08 |
| Parent Interview | PnTimeTV | Time spent watching TV | E3a, E4a | $0,0.5,1.5,2.5$ hours | F06, S07, S08 |
| Parent Interview | PnTimeVd | Time spent watching video/DVD | E3b, E4b | $\begin{aligned} & 0,0.5,1.0,1.5,2.0 \\ & 2.5,3.0,4.0,5.0 \\ & \text { hours } \end{aligned}$ | F06, S07, S08 |
| Parent Interview | PnTmOtsd | Time spent playing outside | E3c, E4c | $0,0.5,1.5,2.5$ hours | F06, S07, S08 |
| Parent Interview | PnTmRead | Time spent reading | E3d, E4d | $0,0.5,1.5,2.5$ hours | F06, S07, S08 |
| Parent Interview | PnTmNoSc | Time spent playing inside with toys | E3f, E4f | $0,0.5,1.5,2.5$ hours | F06, S07, S08 |
| Parent Interview | PnTmVdGm | Time spent playing video games | E3e, E4e | $0,0.5,1.5,2.5$ hours | F06, S07, S08 |
| Parent Interview | PnTmCmGm | Time spent playing computer games | E3g, E4g | $0,0.5,1.5,2.5$ hours | F06, S07, S08 |
| Parent Interview | PnTmComp | Time spent using computer other than games | E3h, E4h | $0,0.5,1.5,2.5$ hours | F06, S07, S08 |
| Parent Interview | PnYrdPrk | Yard or park available near home | E6, E7 | 0, 1 | S07, S08 |

Table VII. 4 (continued)


## Parent Interview (Section N: Child Care)

Parent Interview PnHmCare Any home N6, N13 0, 1 F06, S07, S08, S09

Table VII. 4 (continued)

| Instrument | Variable Name | Constructed/Derived Variable | Instrument/ Questionnaire Items | Values | Data Collection Wave |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Parent Interview | PnNHomes | Number homes | N6, N7, N13, N14 | 0, 1, 2, 3, 4+ | F06, S07, S08, S09 |
| Parent Interview | PnWCCFee | Weekly fee | N1, N3, N6, N10, N13, N17, N20, N21, N22, N24, PnHrWkCC | NA | F06, S07, S08, S09 |
| Parent Interview | PnAnyCCr | Any child care before or after Head Start | N1, N6, N13 | 0,1 | F06, S07, S08, S09 |
| Parent Interview | PnNumTCC | Number of types of child care arrangements | N1, N6, N13 | 0-3 | F06, S07, S08, S09 |
| Parent Interview | PnTypeCC | Primary type of child care | $\mathrm{N} 1, \mathrm{~N} 4, \mathrm{~N} 6, \mathrm{~N} 9, \mathrm{~N} 11 \text {, }$ N13,N15,N18 | $\begin{aligned} & 0,1,1.5,2,3,3.5,4 \\ & 5,6 \end{aligned}$ | F06, S07, S08, S09 |
| Parent Interview | PnNumCC | Total number of child care arrangements | N2, N7, N14 | NA | F06, S07, S08, S09 |
| Parent Interview | PnHrWkCC | Number of hours per week in child care | N1, N4, N6, N13, N11,N18, N21 | NA | F06, S07, S08, S09 |


|  | Parent Interview (Section P: Child Health) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\stackrel{\square}{+}$ | Parent Interview | PnLowWgt | Low birth weight | P2, P3 | 0,1 | F06 |
|  | Parent Interview | PnERReg | ER for regular medical care | P5 | 0, 1 | F06, S07, S08, S09 |
|  | Parent Interview | PnLastDr | Last regular checkup <1 year ago | P7 | 0, 1 | F06, S07, S08, S09 |
|  | Parent Interview | PnLastDn | Last regular dentist <1 year ago | P8 | 0, 1 | F06, S07, S08, S09 |
|  | Parent Interview | PnInsurC | Any health insurance-child | P9a-P9f | 0, 1 | F06, S07, S08, S09 |
|  | Parent Interview | PnInjury | Any injury | P10 | 0, 1 | F06, S07, S08, S09 |
|  | Parent Interview (Section Q: Family Health) |  |  |  |  |  |
|  | Parent Interview | PnInsurR | Any health insurance-respondent | Q2a - Q2e | 0, 1 | F06, S07, S08, S09 |
|  | Parent Interview | PnSmoke | Any household member smokes | Q5, Q7 | 0, 1 | S07, S08, S09 |
|  | Parent Interview | PnAlcPrb | Household member got in trouble with family or friends, police, or job due to alcohol | $\begin{aligned} & \text { Q15a1, Q15b1, } \\ & \text { Q15c1 } \end{aligned}$ | 0,1 | S07, S08 |
|  | Parent Interview | PnDrgPrb | Household member got in trouble with family or friends, police, or job due to drugs | $\begin{aligned} & \text { Q15a2, Q15b2, } \\ & \text { Q15c2 } \end{aligned}$ | 0,1 | S07, S08 |

Table VII. 4 (continued)

|  | Variable <br> Name | Constructed/Derived Variable | Instrument/ <br> Questionnaire Items | Data Collection <br> Wave |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  | Parent Interview (Section R: Home and Neighborhood Characteristics) |  |  |

Parent Interview (Section S: Community Services)

| Parent Interview | PnNumSrv | Number of types of services received | S2a-S2m | 0-13 | S07, S08 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Parent Interview (Section T: Social Support) |  |  |  |  |  |
| Parent Interview | PnHelpal | Number of types of help parent can always get | Tla-Tlf | 0-6 | S07, S08, S09 |
| Parent Interview | PnHIpPPI | Number of types of people parent finds very helpful | T2a-T2m | 0-13 | S07, S08, S09 |
| Parent Interview | PnHlpFam | Parent finds family member(s) very helpful | T2a-T2e | 0,1 | S07, S08, S09 |
| Parent Interview | PnHIpFrd | Parent finds friend(s) very helpful | T2f, T2g, T2j, T2l | 0,1 | S07, S08, S09 |
| Parent Interview | PnHIpPro | Parent finds professional(s) very helpful | T2h, T2i, T2k | 0,1 | S07, S08, S09 |
| Parent Interview (Section U: Your Feelings) |  |  |  |  |  |
| Parent Interview | PnDepSco | Parent depressive symptoms | Ula-Ull | 0-36 | F06, S07, S08, S09 |
| Parent Interview | PnDepCat | Parent depressive symptoms categories | PnDepSco | Not depressed; Mildly depressed; Moderately depressed; Severely depressed | F06, S07, S08, S09 |

Table VII. 4 (continued)

| Instrument | Variable Name | Constructed/Derived Variable | Instrument/ Questionnaire Items | Values | Data Collection Wave |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Parent Interview (Section W: Head Start Concluding Questions) |  |  |  |  |  |
| Parent Interview | PnPSaHSC | Parent satisfaction with Head Start-child related subscale | W1a, W1d, W1f, W1g | 1-4 | S07, S08 |
| Parent Interview | PnPSaHSP | Parent satisfaction with Head Start-family related subscale | W1b, W1c, W1e, W1h | 1-4 | S07, S08 |
| Parent Interview | PnPExpHS | Parent and child experiences in Head Start | W2a - W2i, W2k, W2m, W2n | 1-4 | S07, S08 |
| Parent Interview (Sections CC and FF: Kindergarten) |  |  |  |  |  |
| Parent Interview | PnHrWkK | Number of hours per week in kindergarten | CC2, CC3 | NA | S08, S09 |
| Parent Interview | PnSTRtoK | Ratio of students to teachers in child's classroom | CC9, CC10 | NA | S08, 509 |
| Parent Interview | PnFF13a | Parent attended general school meeting | FF1a, FF3a | 0,1 | S08, 509 |
| Parent Interview | PnFF13b | Parent went to regularly-scheduled parent-teacher conference | FF1b, FF3b | 0,1 | S08, S09 |
| Parent Interview | PnFF13c | Parent attended school or class event | FF1c, FF3c | 0,1 | S08, S09 |
| Parent Interview | PnFF13d | Parent acted as volunteer at the school or served on a school committee | FF1d, FF3d | 0,1 | S08, 509 |

## 2. Family Processes and Parenting

We describe here the development of derived variables for parent depressive symptoms as well as coding of their job information (title, duties) into occupation codes. Table VII. 4 outlines the instrument, variable name, variable label, questionnaire items, values, and data collection wave for these and other family processes and parenting variables.

Depressive symptoms (PnDEPSCO and PnDEPCAT). The parent's depression score (PnDEPSCO) was calculated from responses to 12 items (PnU01a through PnU01l) on the parent interview, which were based on the short form of the Center for Epidemiologic Studies-Depression scale (CES-D). These items were first recoded so that responses ranged from 0 to 3 instead of 1 to 4. PnDEPSCO was calculated from the sum of these survey items. If any one of these items was missing, then PnDEPSCO was calculated by multiplying the average of the other 11 items by 12. If any two items were missing, then PnDEPSCO was calculated by multiplying the average of the other 10 items by 12. If three or more items were missing, then PnDEPSCO was coded as missing. Continuous depression scores range from 0 to 36. Internal consistency reliability estimates (Cronbach's alpha) ranged from 0.88 to 0.91 across data collection waves.

Values from the continuous score (PnDEPSCO) were used to categorize the level of depressive symptoms (PnDEPCAT). Cases with values of PnDEPSCO from 0 to 4 were categorized as "not depressed" (PnDEPCAT = 1); from 5 to 9 were "mildly depressed" (PnDEPCAT = 2); from 10 to 14 were "moderately depressed" (PnDEPCAT = 3); and 15 or higher were categorized as "severely depressed" (PnDEPCAT = 4). Any cases for which PnDEPSCO was missing were coded as missing on PnDEPCAT. Both variables were computed for all waves of FACES 2006.

Occupation coding. In FACES 2006, we provided a code for the occupation of the mother and father and, if neither the mother nor father completed the interview, the parent interview respondent (PnJ23, PnK23, and PnL23, respectively). Employment status was obtained in Section J for the child's mother, Section K for the child's father, and Section L for a parent interview
respondent who was not the child's mother or father. The parent interview included items on where the person works, type of business, job title, and main duties. Verbatim responses were coded referencing the Bureau of Labor Statistics' 2000 Standard Occupational Classification, a system for classifying all occupations in the economy, including private and public occupations in which work is performed for pay or profit. Occupations are classified based on work performed, skills, education, training, and credentials. FACES 2006 uses its own two-digit code that corresponds to the major groups in the Standard Occupational Classification as well as collapsing minor groups across major groups. It also includes miscellaneous codes for low frequency occupations and individuals who have never worked or are homemakers (Table VII.5). We performed a quality assurance check for 10 percent of all coded responses, including cases coders flagged for review that they were unable to or did not know how to code. Verbatim responses are not included on the data file.

Table VII.5. FACES 2006 Occupation Classifications

| Code | Occupation |
| :---: | :--- |
| 01 | Executive, administrative, and managerial occupations |
| 02 | Engineers, surveyors, and architects |
| 03 | Natural scientists and mathematicians |
| 04 | Social scientists, social workers, religious workers, and lawyers |
| 05 | Teachers |
| 06 | Health diagnosing and treating practitioners |
| 07 | Registered nurses, pharmacists, dietitians, therapists, and physician's assistants |
| 08 | Writers, artists, entertainers, and athletes |
| 09 | Health technologists and technicians |
| 10 | Technologists and technicians, except health |
| 11 | Marketing and sales occupations |
| 12 | Administrative support occupation, including clerical |
| 13 | Service occupations |
| 14 | Agricultural, forestry, and fishing occupations |
| 15 | Mechanics and repairers |
| 16 | Construction and extractive occupations |
| 17 | Precision production occupations |
| 18 | Transportation and materials moving occupations |
| 19 | Handlers, equipments cleaners, helpers, and laborers |
| 20 | Miscellaneous occupations |
| 21 | Never worked/homemaker |

## 3. Head Start Teacher and Classroom Characteristics

Derived or constructed variables concerning Head Start teacher or classroom characteristics come from one of two sources: (1) the Head Start teacher interview (conducted in fall 2006 and spring 2007, and then spring 2008 for children still attending Head Start as opposed to those who went on to kindergarten) and (2) the Head Start classroom observation (conducted in spring 2007). We first describe derived variables for class size and child/adult ratios that have separate variables from both sources. Then we explain a subset of derived variables on teacher characteristics from the Head Start teacher interview, and finally we highlight particular variables constructed from the classroom observation. Table VII. 6 outlines the instrument, variable name, variable label, questionnaire items, values, and data collection wave. The table also includes reliability information (that is, internal consistency) on scales constructed from items included in the teacher interview or as part of the classroom observation.

Table VII.6. FACES 2006 Constructed/Derived Variables-Head Start Teachers and Classrooms Characteristics

| Instrument | Variable Name | Constructed/Derived Variable | Instrument/ Questionnaire Items | Values | Data Collection Wave |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Teacher Interview | $\begin{aligned} & \text { T1 RDASC } \\ & \text { T3DASCOR } \end{aligned}$ | Developmentally appropriate attitudes scale | B6a, B6b, B6c, B6e, B6f, B6j, B6k, B6I, B6o | 1-10 | F06, S08 |
| Teacher Interview | $\begin{aligned} & \text { T1 RDASC2 } \\ & \text { T3DASCO2 } \end{aligned}$ | Developmentally appropriate attitudes scale | B6c, B6d, B6e, B6f, B6g, B6h, B6k, B6I, B6o | 1-10 | F06, S08 |
| Teacher Interview | $\begin{aligned} & \text { T1RDISC } \\ & \text { T3DISCOR } \end{aligned}$ | Developmentally appropriate attitudes scale-didactic subscale | B6b, B6e, B6k, B6I, B6o | 1-5 | F06, S08 |
| Teacher Interview | $\begin{aligned} & \text { T1 RDISC2 } \\ & \text { T3DISCO2 } \end{aligned}$ | Developmentally appropriate attitudes scale-didactic subscale | B6e, $86 \mathrm{~g}, \mathrm{~B} 6 \mathrm{j}$, B6k, B6I, B6o | 1-5 | F06, S08 |
| Teacher Interview | T1RINSC T3INTSCO | Developmentally appropriate attitudes scale-child-initiated subscale | B6c, B6d, B6f, B6i, B6m | 1-5 | F06, S08 |
| Teacher Interview | $\begin{aligned} & \text { T1INSC2 } \\ & \text { T3INSCO2 } \end{aligned}$ | Developmentally appropriate attitudes scale-child-initiated subscale | B6a, B6c, B6d, B6f, B6i | 1-5 | F06, S08 |

Table VII. 6 (continued)

| Instrument | Variable Name | Constructed/Derived Variable | Instrument/ Questionnaire Items | Values | Data Collection Wave |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Teacher Interview | T1RLTRSC T3LTRSCO | Developmentally appropriate attitudes scale-teach letters subscale | B6j, B6I, B6n | 1-5 | F06, S08 |
| Teacher Interview | T1 RRWDSC T3RWDSCO | Developmentally appropriate attitudes scale-explicit rewards subscale | B6g, B6h | 1-5 | F06, S08 |
| Teacher Interview | TnDEPSCO | Teacher depressive symptoms, CES-D score | Cla-C1I | 0-36 | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08 } \end{aligned}$ |
| Teacher Interview | TnDEPCAT | Teacher depressive symptoms, CES-D categories | TnDEPSCO | Not depressed; Mildly depressed; Moderately depressed; Severely depressed | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08 } \end{aligned}$ |
| Teacher Interview | TnMNGSPT | Program management support | B4a - B4I | 1-5 | S07, S08 |
| Teacher Interview | TnCSIZE | Class size | A1 | NA | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08 } \end{aligned}$ |
| Teacher Interview | TnCTRTIO | Child/teacher ratio | A1, A2, A3 | NA | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08 } \end{aligned}$ |
| Teacher Interview | TnCARTIO | Child/adult ratio | $\begin{aligned} & \mathrm{A} 1, \mathrm{~A} 2, \mathrm{~A} 3, \\ & \mathrm{~A} 4 \end{aligned}$ | NA | $\begin{aligned} & \text { F06, S07, } \\ & \text { S08 } \end{aligned}$ |
| Classroom Observation | O2ARNETT | Arnett total | D1-D30 | 1-90 | S07 |
| Classroom Observation | O2ARSNST | Arnett-sensitivity subscale | $\begin{aligned} & \text { D1, D3, D6, } \\ & \text { D7, D8, D11, } \\ & \text { D14, D16, } \\ & \text { D19, D25 } \end{aligned}$ | 1-30 | S07 |
| Classroom Observation | O2ARHRSH | Arnett-harshness subscale | $\begin{aligned} & \text { D2, D4, D10, } \\ & \text { D12, D17, } \\ & \text { D20, } \\ & \text { D22, D24, } \\ & \text { D26 } \end{aligned}$ | 1-27 | S07 |
| Classroom Observation | O2ARDTCH | Arnett - Detachment Subscale | $\begin{aligned} & \text { D5, D13, } \\ & \text { D21, D23 } \end{aligned}$ | 1-12 | S07 |
| Classroom Observation | O2ARPRMS | Arnett - Permissiveness Subscale | $\begin{aligned} & \text { D09, D15, } \\ & \text { D18 } \end{aligned}$ | 1-9 | S07 |
| Classroom Observation | O2ARINDP | Arnett - Independence Subscale | $\begin{aligned} & \text { D27, D28, } \\ & \text { D29, D30 } \end{aligned}$ | 1-12 | S07 |
| Classroom Observation | O2ECERSR | ECERS-R total | C1-C37 | 1-7 | S07 |
| Classroom Observation | O2ECPERS | ECERS-R personal care subscale | C9-C14 | 1-7 | S07 |

Table VII. 6 (continued)

| Instrument | Variable Name | Constructed/Derived Variable | Instrument/ Questionnaire Items | Values | Data Collection Wave |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Classroom Observation | O2ECFURN | ECERS-R furnishings subscale | C1-C4 | 1-7 | S07 |
| Classroom Observation | O2ECLANG | ECERS-R language and reasoning subscale | C15-C18 | 1-7 | S07 |
| Classroom Observation | O2ECMOTR | ECERS-R motor skills subscale | $\begin{aligned} & \text { C7, C8, C19, } \\ & \text { C29 } \end{aligned}$ | 1-7 | S07 |
| Classroom Observation | O2ECCREA | ECERS-R creativity subscale | $\begin{aligned} & \text { C6, C20 - } \\ & \text { C24 } \end{aligned}$ | 1-7 | S07 |
| Classroom Observation | O2ECSOCL | ECERS-R social subscale | C30-C33 | 1-7 | S07 |
| Classroom Observation | O2ECSTRC | ECERS-R program structure subscale | $\begin{aligned} & \text { C05, C34 - } \\ & \text { C36 } \end{aligned}$ | 1-7 | S07 |
| Classroom Observation | O2ECTCH | ECERS Teaching and Interactions Mean Score | $\begin{aligned} & \text { C9, C16, } \\ & \text { C17, C29 - } \\ & \text { C33, C35, } \\ & \text { C36 } \end{aligned}$ | 1-7 | S07 |
| Classroom Observation | O2ECPROV | ECERS Provisions for Learning Mean Score | $\begin{aligned} & \mathrm{C} 4, \mathrm{C} 5, \mathrm{C} 8, \\ & \mathrm{C} 19, \mathrm{C} 20, \\ & \mathrm{C} 22-\mathrm{C} 25 \end{aligned}$ | 1-7 | S07 |
| Classroom Observation | O2CLSSCD | CLASS Instructional Practices Subscale - <br> Concept Development | $\begin{aligned} & \text { B_1CD - }^{\text {B_3CD }} \end{aligned}$ | 1-7 | S07 |
| Classroom Observation | O2CLSSQF | CLASS instructional practices subscale-quality of feedback | $\begin{aligned} & B_{-} 1 Q F- \\ & \text { B_3QF } \end{aligned}$ | 1-7 | S07 |
| Classroom Observation | O2CLSSLM | CLASS instructional practices subscale-language modeling | $\begin{aligned} & \text { B_1 }^{2} \mathrm{LM}- \\ & \text { B_3LM } \end{aligned}$ | 1-7 | S07 |
| Classroom Observation | O2CLSSIS | CLASS instructional practices subscale | O2CLSSCD, O2CLSSQF, O2CLSSLM | 1-7 | S07 |
| Classroom Observation | O2CSIZE | Counts of children | $\begin{aligned} & \text { B_1_B3 }^{\text {B_3_B3 }} \\ & \text { B_ } \end{aligned}$ | NA | S07 |
| Classroom Observation | O2ADLTS | Counts of adults | $\begin{aligned} & \text { B_1_B1 - }^{\text {B_3_B1, }} \\ & \text { B_1_B2 }^{2} \\ & \text { B_3_B2 }^{2} \end{aligned}$ | NA | S07 |
| Classroom Observation | O2CARTIO | Child/adult ratio | $\begin{aligned} & \text { O2CSIZE, } \\ & \text { O2ADLTS } \end{aligned}$ | NA | S07 |

Class size and child/adult ratios. Two different sources were used to construct variables to describe Head Start class size and child/adult ratios: (1) teacher interviews and (2) classroom observations. The information for kindergarten classrooms may be obtained from items in the kindergarten teacher survey for class size, number of teacher assistants, and number of volunteers.

From the Head Start teacher interview, class size (TnCSIZE) was defined as equal to T1A01 (fall 2006) or TnA00_1 (spring 2007 and spring 2008). If T1A01 (TnA00_1) ${ }^{18}$ was missing, then TnCSIZE was coded as missing. Two measures of Head Start class ratios were derived from the teacher interview: (1) child/teacher ratio (TnCTRTIO) and (2) child/adult ratio (TnCARTIO). The child/teacher ratio was derived by dividing the number of children (T1A01 or TnA00_1) by the number of lead teachers and assistant teachers (T1A02 and T1A03 or TnA00_2 and TnA00_3) in the classroom. The child/adult ratio, on the other hand, was derived by dividing the number of children by the number of lead teachers, assistant teachers, and paid aides in the classroom (T1A02, T1A03, and T1A04 or TnA00_2, TnA00_3, and TnA00_4). For both measures of class ratio, if any of the source items were missing or the ratio was found to be less than one, then TnCTRTIO and TnCARTIO were coded as missing. Head Start class size and ratio, as derived from items on the Head Start teacher interview, were constructed for fall 2006, spring 2007, and spring 2008 waves.

From the Head Start classroom observation, class size (O2CSIZE) was calculated as the average of non-missing classroom counts of children, which was collected four times during the observation. From classroom observation data, a child/adult ratio (O2CARTIO) was constructed. A variable measuring the total number of adults in the classroom (O2ADLTS) was constructed first by taking the mean of the number of paid staff and the number of adult volunteers in the classroom across

[^32]four time points during the observation. The child/adult ratio composite was calculated by dividing the class size composite (O2CSIZE) by the number of adults composite (O2ADLTS). Class size and ratio, as constructed from classroom observation data, were derived for the spring 2007 wave.

Teacher characteristics. We briefly describe constructed variables concerning teacher attitudes and depressive symptoms.

Developmentally Appropriate Attitudes Scale (DAAS). The DAAS comprises a series of scores for summary and subscale scores. The DAAS scores in FACES come from the 24 -item Teacher Beliefs Scale (Burts et al. 1990) included in the Head Start teacher interview. The items consist of statements that reflect positive attitudes and knowledge of generally accepted practices in preschool settings, or a lack of these attitudes and knowledge. There are four subscales: didactic, child initiated, teach letters, and explicit rewards. In FACES 2000, a single factor consisting of 9 items from the 24 -item Teacher Beliefs Scale was derived, explaining most of the variation in scores for the entire scale. A similar factor analysis in FACES 2006 resulted in a different factor-loading pattern across the 24 items.

The DAAS is described by two variables: (1) T1RDASC in fall 2006 (and T3DASCOR in spring 2008) is a summary score of DAAS based on those items (TnB06a, TnB06b, TnB06c, TnB06e, TnB06f, TnB06j, TnB06k, TnB06l, and TnB06o) identified by the factor analysis of FACES 2000; and (2) T1RDASC2 (or T3DASCO2) based on those items identified by the factor analysis of FACES 2006 (TnB06c, TnB06d, TnB06e, TnB06f, TnB06g, TnB06h, TnB06k, TnB06l, and TnB06o). For both versions, each item used a five-point Likert scale from 1 (strongly disagree) to 5 (strongly agree) with negatively-worded items reverse scored. Scores started at a value of one and then incremented by one point for certain responses to each item to form a composite score ranging from one to 10. The DAAS was constructed for the fall 2006 and spring 2008 waves. The fall 2006 composite is based on spring data for new respondents in spring 2007. A flag (T1FDASC) for identifying cases for which spring data were used for the fall composite is provided. While all four
subscales have the FACES 2000 version, the didactic and child-initiated scales also have the new version based on the FACES 2006 factor analyses. Please refer to Table VII. 6 for exact source items used to construct each subscale.

Teacher depressive symptoms. New to FACES 2006, two variables (TnDEPSCO and TnDEPCAT) were constructed to describe Head Start teacher's depressive symptoms, similar to variables constructed for parent depressive symptoms described above. The Head Start teacher's depression score (TnDEPSCO) was calculated from responses to 12 items (TnC01a through TnC011) on the teacher interview, which were based on the short form of CES-D. The construction of TnDEPSCO is equivalent to the construction of PnDEPSCO (see p. 167-168). The internal consistency reliability of TnDEPSCO scores, as measured by Cronbach's alpha, ranged from 0.83 to 0.88 across waves.

Cut-off scores for the categorical level of depressive symptoms defined on TnDEPCAT are equivalent to those of PnDEPCAT: values of 0 to 4 on TnDEPSCO were categorized as "not depressed" (TnDEPCAT $=1$ ); 5 to 9 were "mildly depressed" (TnDEPCAT $=2$ ); 10 to 14 were "moderately depressed" (TnDEPCAT = 3); 15 or higher were categorized as "severely depressed" (TnDEPCAT $=4$ ). Any cases for which TnDEPSCO was missing were coded as missing on TnDEPCAT. Both TnDEPSCO and TnDEPCAT were computed for Head Start teachers in the fall 2006, spring 2007, and spring 2008 waves.

Observed classroom quality. As described in Chapter III, the Head Start classroom observation includes the Early Childhood Environment Rating Scale-Revised (ECERS-R), Classroom Assessment Scoring System (CLASS) Instructional Practices domain, and the Caregiver Interaction Scale. Total scale (or domain in the case of CLASS) and subscale (or dimension in the CLASS) scores were constructed and are described in Table VII.6. We provide greater detail in this section on the ECERS-R scores, derived to parallel prior FACES cohorts, which vary from the publisher's version.

ECERS-R scores. The ECERS-R (Harms et al. 2005) is a global rating of classroom quality based on structural features. FACES 2006 includes 37 items from the ECERS-R ${ }^{19}$ to assess Head Start classroom quality, forming seven subscale scores: (1) personal care, (2) furnishings, (3) language, (4) motor skills, (5) creative, (6) social, and (7) program structure. The ECERS-R subscale scores constructed in FACES 2006 reflect the specification of subscales that have been reported in earlier cohorts. In some instances, these specifications do not match those of the publishers. In particular, the original ECERS-R items ${ }^{20}$ are noted for each FACES subscale below.

- Personal care consists of 6 items from the ECERS-R: item 9-greeting/departing; item 10-meals/snacks; item 11-nap/rest; item 12-toileting/diapering; item 13-health practices; and item 14-safety practices.
- Furnishings comprises 4 items from the ECERS-R: item 1-indoor space; item 2furniture for routine care, play and learning; item 3-furnishings for relaxation and comfort; and item 4-room arrangement for play.
- Language comprises 4 items from the ECERS-R: item 15-books and pictures; item 16-encouraging children to communicate; item 17-using language to develop reasoning skills; and item 18-informal use of language.
- Motor skills includes 4 items from the ECERS-R: item 7-space for gross motor play; item 8-gross motor equipment; item 19-fine motor; and item 29-supervision of gross motor activities.
- Creative consists of 6 ECERS-R items: item 6-child-related display; item 20-art; item 21 -music/movement; item 22-blocks; item 23-sand/water; item 24-dramatic play.
- Social includes 4 ECERS-R items: item 30-general supervision of children; item 31discipline; item 32-staff-child interactions; and item 33-interactions among children.
- Program structure comprises 4 items from the ECERS-R: item 5-space for privacy; item 34-schedule; item 35-free play; and item 36-group time.

Items within each subscale are rated from 1 ("inadequate") to 7 ("excellent"), with higher mean scores reflecting better quality. The total mean score (O2ECERSR) is constructed by taking the

[^33]average of non-missing scores on all 37 items. The mean subscale scores were constructed similarly by taking the mean only of items with the subscale. Please refer to Table VII. 6 for exact source items used to construct subscales. The variables and subscale scores were only constructed for the spring 2007 wave, when the observation was conducted.

## 4. Head Start Program Characteristics

Two composite variables reflect program staff perspectives on management support. Table VII. 7 outlines the instrument, variable name, variable label, questionnaire items, values, and data collection wave. Program management support was constructed for center directors and education coordinators, who were interviewed in fall 2006. The composite represents the mean level of agreement (strongly disagree to strongly agree) across the 12 items. If more than three items were out of range (that is, refusals or don't know responses), then the composite was set to missing.

Table VII.7. FACES 2006 Constructed/Derived Variables-Head Start Program Characteristics

| Instrument | Variable Name | Constructed/Derived Variable | Instrument/ <br> Questionnaire <br> Items | Values | Data <br> Collection <br> Wave |
| :--- | :---: | :--- | :---: | :---: | :---: | :---: |
| Center <br> Director <br> Education | C1MNGSPT | Program management support | $\mathrm{Hla-H1I}$ | $1-5$ | F06 |
| Coordinator | E1MNGSPT | Program management support | $\mathrm{H} 1 \mathrm{a}-\mathrm{Hll}$ | $1-5$ | F06 |

## REFERENCES

Administration for Children and Families. "Head Start Performance Measures Center: Family and Child Experiences Survey (FACES 2000)—Technical Report." Washington, DC: U.S. Department of Health and Human Services, 2006.

Administration for Children and Families. "Head Start FACES 2000: A Whole-Child Perspective on Program Performance, Fourth Progress Report." Washington, DC: U.S. Department of Health and Human Services, 2003.

Administration for Children and Families. "Head Start Impact Study First Year Findings." Washington, DC: U.S. Department of Health and Human Services, 2005.

Administration on Children, Youth and Families. "Head Start Program Performance Measures, Second Progress Report." Washington, DC: U.S. Department of Health and Human Services, 1998.

Aikens, Nikki, and Sally Atkins-Burnett. "Head Start Children’s Skills, Development, and Progress: Evidence from FACES 2006." Paper presented at the Annual Conference of the Association for Public Policy and Management, Washington, DC, November 7, 2009.

Alexander, K., and D. Entwisle. "Achievement in the First Two Years of School: Patterns and Processes." Monographs of the Society for Research in Child Development, vol. 53, no. 2, 1988, pp. 1157.

Anderson, S. E., and R. C. Whitaker. "Prevalence of Obesity Among US Preschool Children in Different Racial and Ethnic Groups." Archives of Pediatric and Adolescent Medicine, vol. 163, no. 4, 2009, pp. 344-348.

Aquilino, W.S. "The Lifecourse of Children Born to Unmarried Mothers: Childhood Living Arrangements and Young Adult Outcomes." Journal of Marriage and the Family, vol. 58, 1996, pp. 293-310.

Arnett, J. "Caregivers in Day-Care Centers: Does Training Matter?" Journal of Applied Developmental Psychology, vol. 10, 1989, pp. 541-552.

Bakeman, R., and J.V. Brown. "Early Interaction: Consequences for Social and Mental Development at Three Years." Cbild Development, vol. 51, 1980, pp. 437-447.

Bane, M.J., and D.T. Ellwood. "The Dynamics of Dependence: The Routes to Self-Sufficiency." Cambridge, MA: Urban Systems Research and Engineering, 1983.

Berry, Daniel J., Lisa J. Bridges, and Martha J. Zaslow. "Early Childhood Measures Profiles." Washington, DC: Child Trends, 2004.

Block, J.H. "The Child-Rearing Practices Report (CRPR): A Set of Q Items for the Description of Parental Socialization Attitudes and Values." Unpublished manuscript. Institutes of Human Development, 1965.

Block, J.H., and J. Block. "Parental Agreement-Disagreement on Child-Rearing Orientations and Gender-Related Personality Correlates in Children." Cbild Development, vol. 52, 1981, pp. 965974.

Bradley, R.H., and B.M. Caldwell. "Early Home Environment and Changes in Mental Test Performance in Children 6 to 36 Months." Developmental Psychology, vol. 12, 1976a, pp. 93-97.

Bradley, R.H., and B.M. Caldwell. "The HOME Inventory: A Validation of the Preschool Scale for Black Children." Child Development, vol. 52, 1984b, pp. 708-710.

Bradley, R.H., and B.M. Caldwell. "The Relation of Home Environment, Cognitive Competence, and IQ Among Males and Females." Child Development, vol. 51, 1980, pp. 1140-1148.

Bradley, R.H., and B.M. Caldwell. "The Relation of Infants' Home Environment to Mental Test Performance at Fifty-Four Months: A Follow-Up Study." Cbild Development, vol. 47, 1976b, pp. 1172-1174.

Bradley, R.H., B.M. Caldwell, and R. Elardo. "Home Environment and Cognitive Development in the First Two Years: A Crossed-Lagged Panel Analysis." Developmental Psychology, vol. 15, 1979, pp. 246-250.

Bradley, R.H., B.M. Caldwell, S.L. Rock, C.T. Ramey, K.E. Barnard, A. Gray, M.A. Hammond, A. Gottfried, L.S. Siegel, and D.L. Johnson. "Home Environment and Cognitive Development in the First 3 Years of Life: A Collaborative Study Involving Six Sites and Three Ethnic Groups in North America." Developmental Psychology, vol. 25, 1989, pp. 217-235.

Bradley, Robert H., Robert F. Corwyn, Margaret Burchinal, Harriette Pipes McAdoo, and Cynthia García Coll. "The Home Environments of Children in the United States Part II: Relations with Behavioral Development through Age Thirteen." Child Development, vol. 72, no. 6, 2001, pp. 1868-1886.

Bronte-Tinkew, J., L. Guzman, S. Jekielek, K.A. Moore, S. Ryan, Z. Redd, J. Carrano, and G. Matthews. "Conceptualizing and Measuring 'Healthy Marriage’ For Empirical Research and Evaluation Studies: A Review of the Literature And Annotated Bibliography (Task Three)." Washington, D.C.: Department of Health and Human Services, Administration for Children and Families, Office of Planning Research and Evaluation, 2004.

Burchinal, M.R., A. Follmer, and D.M. Bryant. "The Relations of Maternal Social Support and Family Structure with Maternal Responsiveness and Child Outcomes." Developmental Psychology, vol. 32, no. 6, 1996, pp. 1073-1083.

Burts, D.C., C.H. Hart, R. Charlesworth, and L. Kirk. (1990). "A Comparison of Frequencies of Stress Behaviors Observed in Kindergarten Children in Classrooms with Developmentally Appropriate Versus Developmentally Inappropriate Instructional Practices." Early Cbildhood Research Quarterly, vol. 5, 1990, pp. 407-423.

Centers for Disease Control and Prevention. "Obesity Prevalence Among Low-Income, PreschoolAged Children — United States, 1998-2008." Morbidity and Mortality Weekly Report, vol. 58, no. 28, 2009, pp. 769-796.

Centers for Disease Control and Prevention, National Center for Health Statistics. CDC Growth Charts: United States. Available at http://www.cdc.gov/growthcharts/. Accessed on May 30, 2000.

Chromy, J.R. "Sequential Sample Selection Methods." Proceedings of the Survey Research Methods Section of the American Statistical Association, 1979, pp. 401-406.

Clarke-Stewart, K.A. "The Father's Contribution to Children's Cognitive and Social Development in Early Childhood." In The Father-Infant Relationship: Observational Studies in the Family Setting, edited by F.A. Pedersen. New York: Praeger, 1980, pp. 111-146.

Clay, M.M. Concepts About Print Tests. Portsmouth, NH: Heinemann Books, 1979.
Crockenberg, S.B. "Infant Irritability, Mother Responsiveness, and Social Support Issues on the Security of Infant-Mother Attachment." Cbild Development, vol. 52, 1981, pp. 857-865.

Dawson, D.A. "Family Structure and Children's Health and Well-Being: Data from the 1998 National Health Interview Survey on Child Health." Journal of Marriage and the Family, vol. 50, no. 3, 1991, pp. 619-648.

Denton, Kristin, and Jerry West. "Children's Reading and Mathematics Achievement in Kindergarten and First Grade." (NCES 2002-125). Washington, DC: U.S. Department of Education, National Center for Education Statistics, 2002.

Downer, Jason T., and Julia L. Mendez. "African American Father Involvement and Preschool Children's School Readiness." Early Education \& Development, vol. 16, no. 3, 2005, pp. 317-340.

Downey, G., and J.C. Coyne. "Children of Depressed Parents: An Integrative Review." Psychological Bulletin, vol. 108, no. 1, 1990, pp. 50-76.

Duncan, S.E., and E. DeAvila. Preschool Language Assessment Survey 2000 Examiner's Manual: English Forms C and D. Monterey, CA: CTB/McGraw-Hill, 1998.

Dunn, L.M. and L.M. Dunn. Peabody Picture Vocabulary Test, Third Edition Examiner's Manual and Norms Booklet. Circle Pines, MN: American Guidance Service, 1997.

Dunn, L.M., L.L. Dunn, and D.M. Dunn. Peabody Picture Vocabulary Test, Fourth Edition Examiner's Manual and Norms Booklet. Circle Pines, MN: American Guidance Service, 2006.

Dunn, L.M., E.R. Padilla, D.E. Lugo, and L.M. Dunn. Test de Vocabulario en Imagenes Peabody. Circle Pines, MN: American Guidance Service, 1986.

Elliott, S.N., F.M. Gresham, T. Freeman, and G. McCloskey. "Teacher and Observer Ratings of Children's Social Skills: Validation of the Social Skills Rating System." Journal of Psychoeducational Assessment, 1988.

Field, T.M. "Infants of Depressed Mothers." In Stress, Coping, and Depression, edited by S.L. Johnson, A.M. Hayes, T.M. Field, N. Schneiderman, and P.M. McGabe. Mahwah, NJ: Lawrence Erlbaum Associates, 2000.

Foster, M.A., R. Lambert, M. Abbott-Shim, F. McCarty, and S. Franze. "A Model of Home Learning Environment and Social Risk Factors in Relation to Children's Emergent Literacy and Social Outcomes." Early Childhood Research Quarterly, vol. 20, 2005, pp. 13-36.

Garfinkel, I., and S. McLanahan. Single Mothers and Their Cbildren: A New American Dilemma. Washington, DC: The Urban Institute Press, 1986.

Gerber, Emily B., Marcy Whitebook, and Rhona S. Weinstein. "At the Heart of Child Care: Predictors of Teacher Sensitivity in Center-Based Child Care." Early Cbildbood Research Quarterly, vol. 22, no. 3, 2007, pp. 327-346.

Glick, J.E., and B. Hohmann-Marrott. "Academic Performance of Young Children in Immigrant Families: The Significance of Race, Ethnicity, and National Origins." International Migration Revien, vol. 41, no. 2, 2007, pp. 361-402.

Gresham, F.M., and S.N. Elliot. Social Skills Rating System. Circle Pines, MN: American Guidance Service, 1990.

Hall, L.A., C.A. Williams, and R.S. Greenberg. "Supports, Stressors, and Depressive Symptoms in Low-Income Mothers of Young Children." American Journal of Public Health, vol. 75, 1985, pp. 518-522.

Harms, T., R.M. Clifford, and D. Cryer. Early Childhood Environment Rating Scale—Revised (ECERS-R). New York: Teachers College Press, 2005.

Harrington, D.M., J.H. Block, and J. Block. "Testing Aspects of Carl Rogers' Theory of Creative Environments: Child-Rearing Antecedents of Creative Potential in Young Adults." Journal of Personality and Social Psychology, vol. 52, no. 4, April 1987, pp. 851-856.

Hart, B., and T.R. Risley. "American Parenting of Language-Learning Children: Persisting Differences in Family-Child Interactions Observed in Natural Home Environments." Developmental Psychology, vol. 28, 1992, pp. 1096-1105.

Hart, B., and T.R. Risley. Meaningful Differences in the Everyday Experiences of Young American Children. Baltimore: Paul H. Brookes, 1995.

Hayes, C.D., J.L. Palmer, and M.J. Zaslow. Who Cares for America's Children? Cbild Care Policy for the 1990 's. Washington, DC: American Family Press, 1990.

Hofferth, S.L. "Comments on the Importance of Child Care Costs to Women's Decision Making." In The Economics of Child Care, edited by D. M. Blau. New York: Russell Sage Foundation, 1991, pp. 119-125.

Hofferth, S.L., A. Brayfield, S. Deitch, and P. Holcomb. National Child Care Survey, 1990: A National Association for the Education of Young Children Study. Washington, DC: The Urban Institute Press, 1991.

Hofferth, S.L., and D.A. Wissoker. "Price, Quality and Income in Child Care Choice." Journal of Human Resources, vol. 27, no. 1, 1992, pp. 70-111.

Hoover-Dempsey, Kathleen, Joan Walker, Howard Sandler, Darlene Whetsel, Christa Green, Andrew Wilkins, and Kristen Closson. "Why Do Parents Become Involved? Research Findings and Implications." The Elementary School Journal, vol. 106, no. 2, 2005, pp. 105-130.

Jackson, A.P. "The Effects of Nonresident Father Involvement on Single Black Mothers and Their Young Children." Social Work, vol. 44, no. 2, 1999, pp. 156-166.

Kochanska, G., L. Kuczynski, and M. Radke-Yarrow. "Correspondence Between Mothers' SelfReported and Observed Child-Rearing Practices." Cbild Development, vol. 60, no. 1, 1989, pp. 5663.

Lambert, R., A. Abbott-Shim, C. Ehringhaus, S. Franze, F. McCarty, C. Oxford-Wright. Policy and Program Management Inventory. Atlanta, GA: Center for the Study of Adult Literacy, Georgia State University, 1997.

Love, J.M., P.Z. Schochet, and A. Meckstrom. "Are They in Any Real Danger? What Research Does—and Doesn't—Tell Us About Child Care Quality and Children's Well-Being." Princeton, NJ: Mathematica Policy Research, Inc, 1996.

Lozoff, B., A.M. Park, A.E. Radan, and A.W. Wolf. "Using the HOME Inventory with Infants in Costa Rica." International Journal of Behavioral Development, vol. 18, 1995, pp. 277-296.

Marcon, R. "Positive Relationships Between Parent School Involvement and Public School InnerCity Preschoolers’ Development and Academic Performance." School Psychology Review, vol. 28, no. 3, 1999, pp. 395-412.

Mason, J.M. and J. Stewart. "The CAP Early Childhood Diagnostic Instrument." (Prepub. ed.) Chicago: American Testronics, 1989.

McDermott, P.A., L.F. Green, J.M. Francis, and D.H. Stott. "Preschool Learning Behaviors Scale." Philadelphia: Edumetric and Clinical Science, 2000.

McDermott, P.A., N.M. Leigh, and M.A. Perry. "Development and Validation of the Preschool Learning Behaviors Scales." Psychology in the Schools, vol. 39, 2002, pp. 353-365.

McLanahan, S., and G. Sandefur. Growing Up with a Single Parent: What Hurts, What Helps. Cambridge, MA: Harvard University Press, 1994.

McWayne, Christine, Virginia Hampton, John Fantuzzo, Heather Cohen, and Yumiko Sekino. "A Multivariate Examination of Parent Involvement and the Social and Academic Competencies of Urban Kindergarten Children." Psychology in the Schools, vol. 41, no. 3, February 2004, pp. 363377.

Minarik, E.H. Little Bear. New York: Harper Trophy, 1985.
Minarik, E.H., and J. Aguilar. Osito. Miami, FL: USA Publishing, 1986.
Morrison, D.R., and A.J. Cherlin. "The Divorce Process and Young Children’s Well-Being: A Prospective Analysis." Journal of Marriage and the Family, vol. 57, 1995, pp. 800-812.

Najarian, Michelle, Kyle Snow, Jean Lennon, and Susan Kinsey. "Early Childhood Longitudinal Study, Birth Cohort (ECLS-B), Preschool-Kindergarten 2007 Psychometric Report." NCES 2010-009. Washington, DC: U.S. Department of Education, National Center for Education Statistics, Institute of Education Sciences, 2010.

NICHD Early Child Care Research Network. "Early Child Care and Self-Control, Compliance and Problem Behavior at 24 and 36 Months." Cbild Development, vol. 69, 1998, pp. 1145-1170.

NICHD Early Child Care Research Network. "The Relation of Child Care to Cognitive and Language Development." Child Development, vol. 71, 2000, pp. 960-980.

Olds, David L., JoAnn Robinson, Lisa Pettitt, Dennis W. Luckey, John Holmberg, Rosanna K. Ng, Kathy Isacks, Karen Sheff, and Charles R. Henderson. "Effects of Home Visits by Paraprofessionals and by Nurses: Age 4 Follow-Up Results of a Randomized Trial." Pediatrics, vol. 114, no. 6, 2004, pp. 1560-1568.

Peterson, J., and N. Zill. "Marital Disruption, Parent-Child Relationships, and Behavior Problems in Children." Journal of Marriage and the Family, vol. 48, 1986, pp. 295-307.

Phillips, D.A., M. Voran, E. Kisker, C. Howes, and M. Whitebook. "Child Care for Children in Poverty: Opportunity or Inequity." Child Development, vol. 65, no. 2, April 1994, pp. 472-492.

Pianta, Robert, K. LaParo, and B. Hamre. The Classroom Assessment Scoring System Pre-K Manual, Charlottesville, VA: University of Virginia, 2008.

Radloff, L. "The CES-D Scale: A Self-Report Depression Scale for Research in the General Population." Applied Psychological Measurement, vol. 1, 1977, pp. 385-401.

Raghunathan, Trivellore E., Peter Solenberger, and John Van Hoewyk. IV Eware: Imputation and Variance Estimation Software. Ann Arbor, MI: University of Michigan, Survey Research Center, Institute for Social Research Survey Methodology Program, 2002.

Raghunathan, Trivellore E., James M. Lepkowski, John Van Hoewyk, and Peter Solenberger. "A Multivariate Technique for Multiply Imputing Missing Values Using a Sequence of Regression Models." Survey Methodology, vol. 27, no. 1, 2001, pp. 85-95.

Roberts, G.C., J.H. Block, and J. Block. "Continuity and Change in Parents' Child-Rearing Practices." Cbild Development, vol. 55, 1984, pp. 586-597.

Ross, C.E., J. Mirowsky, and J. Huber. "Dividing Work, Sharing Work, and In-Between: Marriage Patterns and Depression." American Sociological Review, vol. 48, no. 6, December 1983, pp. 809823.

Senechal, M. "Testing the Home Literacy Model: Parent Involvement in Kindergarten Is Differentially Related to Grade 4 Reading Comprehension, Fluency, Spelling, and Reading for Pleasure." Scientific Studies in Reading, vol. 10, no. 1, 2006, pp. 59-87.

Shonkoff, J.P., and D.A. Phillips. From Neurons to Neighborhoods: The Science of Early Cbildhood Development. Washington, DC: National Academy Press, 2000.

Snow, K., L. Thalji, A. Derecho, S. Wheeless, J. Lennon, S. Kinsey, J. Rogers, M. Raspa, and J. Park. "Early Childhood Longitudinal Study, Birth Cohort (ECLS-B), Preschool Year Data File User's Manual (2005-06)." NCES 2008-024. Washington, DC: U.S. Department of Education, National Center for Education Statistics, Institute of Education Sciences, 2007.

Susman, E.J., P.K. Trickett, R.J. Iannotti, B.E. Hollenbeck, and C. Zahn-Waxler. "Child-Rearing Patterns in Depressed, Abusive and Normal Mothers." American Journal of Orthopsychiatry, vol. 55, no. 2, April 1985, pp. 237-251.

Tarullo, L., J. West, N. Aikens, and L. Hulsey. "Beginning Head Start: Children, Families, and Programs in Fall 2006." Washington, DC: U.S. Department of Health and Human Services, 2008.

Teale, W.H. "Developmentally Appropriate Assessment of Reading and Writing in the Early Childhood Classroom." Elementary School Journal, vol. 89, no. 2, 1988, pp. 173-184.

Teale, W.H. "Reading to Young Children: Its Significance for Literary Development." In Awakening to Literacy, edited by H. Goelman, A. Oberg, and F. Smith. Portsmouth, NH: Heinemann Educational Books, 1984.

Teale, W.H. "The Promise and Challenge of Informal Assessment in Early Literacy." In Assessment for Instruction in Early Literacy, edited by L. Morrow and J. Smith. Englewood Cliffs, NJ: PrenticeHall, 1990.
U.S. Department of Education, National Center for Education Statistics. "Early Childhood Longitudinal Study_Kindergarten Class of 1998-99 (ECLS-K), Psychometric Report for Kindergarten Through First Grade." NCES 2002-05. Washington, DC: National Center for Education Statistics, Institute of Education Sciences, 2002.
U.S. Department of Education, National Center for Education Statistics. "National Household Education Survey, 1993." Washington, DC: Office of Educational Research and Improvement, 1994.
van Doorminck, W.J., B.M. Caldwell, C. Wright, and W.K. Frankenberg. 'The Relationship Between Twelve-Month Home Stimulation and School Achievement." Child Development, vol. 52, no. 3, September 1981, pp. 1080-1083.
van IJzendoorn, M.H., L.W.C. Tavecchio, G. Stams, M. Verhoeven, and E. Reiling. "Attunement Between Parents and Professional Caregivers: A Comparison of Childrearing Attitudes in Different Child Care Settings." Journal of Marriage and the Family, vol. 60, 1998, pp. 771-781.

West, J., and L. Hulsey. "Who Is Served by Head Start? Changes in the 3-Year-Old Population." Presentation at the Society for Research in Child Development Biennial Meeting, Denver, April 3, 2009.

Whitebook, M., C. Howes, and D. Phillips. "Who Cares? Child Care Teachers and the Quality of Care In America." Final Report of the National Child Care Staffing Study. Oakland, CA: Child Care Employee Project, 1989.

Woodcock, R.W., A.F. Munoz-Sandoval, K. McGrew, N. Mather, and F. Schrank. Bateria III Woodcock-Munoæ Itasca, IL: Riverside Publishing, 2004.

Woodcock, R. W., K. McGrew, and N. Mather. Woodcock-Jobnson III Tests of Achievement. Itasca, IL: Riverside Publishing, 2001.

Zaslow, M.J. "Variations in Child Care Quality and Its Implications for Children." Journal of Social Issues, vol. 47, 1991, pp. 125-138.

Zill, N., and M. Daly. "Researching the Family: A Guide to Survey and Statistical Data on US Families." Washington, DC: Child Trends, 1993.

Zill, N., and G. Resnick. "Head Start and Children's Development in the Primary Grades: FACES National Evaluation of Head Start." Paper presented at the biennial meeting of the Society for Research in Child Development, Atlanta, GA, April 2005.

Zill, N., A. Sorongon, K. Kim, C. Clark, and M. Woolverton. "FACES 2003 Research Brief: Children's Outcomes and Program Quality in Head Start." Washington, DC: U.S. Department of Health and Human Services, 2008.

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## APPENDICIES

- Appendix A - Copyright statements
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## APPENDIX A

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## FACES 2006 COPYRIGHT PERMISSIONS

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## APPENDIX B

FACES 2006 INSTRUMENT CONTENT MATRICES

## Table B.1. Child Outcomes

| Measure | Instrument | FACES 2006 |  |  | Used in FACES 2003? |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HSF | HSS | KS |  |
| Language Screener |  |  |  |  |  |
| Simon Says (PreLas 2000, Duncan and DeAvila 2000) | Child Assessment | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Art Show (PreLas 2000, Duncan and DeAvila 2000) | Child Assessment | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Language Development - Listening and Understanding |  |  |  |  |  |
| Peabody Picture Vocabulary Test - 4 (PPVT; Dunn, Dunn, and Dunn 2006) Test de Vocabulario en Imagenes Peabody (TVIP, Dunn, Padilla, Lugo, and Dunn 1986) | Child Assessment | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes ${ }^{\text {a }}$ |
| Child's Accomplishments: identify primary colors by name | Teacher Child Report Parent Interview | $\begin{aligned} & \checkmark \checkmark \\ & \checkmark \end{aligned}$ | $\begin{aligned} & \checkmark \checkmark \\ & \checkmark \end{aligned}$ | -- | $\begin{aligned} & \text { Yes } \\ & \text { Yes } \end{aligned}$ |
| Special Concerns about Child: Responded nonverbally, used nonstandard English, has English as a second language, has limited English proficiency | Interviewer Observation | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Literacy - Early Writing; Fine Motor Skills |  |  |  |  |  |
| Spelling (Woodcock-Johnson III Tests of Achievement, Woodcock, McGrew, and Mather 2001/ Bateria Woodcock-Munoz Pruebas de Aprovechamiento-III, Woodcock, Munoz-Sandoval, McGrew, and Mather 2004) | Child Assessment | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes ${ }^{\text {b }}$ |
| Child's Accomplishments: pretend to write, write/draw, write name | Teacher Child Report Parent Interview | $\begin{aligned} & \checkmark \\ & \checkmark \end{aligned}$ | $\begin{aligned} & \checkmark \checkmark \\ & \checkmark \end{aligned}$ | -- | Yes Yes |
| Literacy - Alphabet Knowledge, Phonological Awareness |  |  |  |  |  |
| Letter-Word Identification (Woodcock-Johnson III Tests of Achievement, Woodcock, McGrew, and Mather 2001/ Bateria Woodcock-Munoz Pruebas de Aprovechamiento-III, Woodcock, Munoz-Sandoval, McGrew, and Mather 2004) | Child Assessment | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes ${ }^{\text {c }}$ |
| Child's Accomplishments: recognize first name in print [asked of teacher only], recognize letters | Teacher Child Report Parent Interview | $\begin{aligned} & \hline \checkmark \\ & \checkmark \end{aligned}$ | $\begin{aligned} & \hline \checkmark \\ & \checkmark \end{aligned}$ | -- | Yes Yes |
| Word Attack (Woodcock-Johnson III Tests of Achievement, Woodcock, McGrew, and Mather 2001/ Bateria Woodcock-Munoz Pruebas de Aprovechamiento-III, Woodcock, Munoz-Sandoval, McGrew, and Mather 2004) | Child Assessment | -- | -- | $\checkmark$ | Yes |
| Rate child's academic skills: Language and Literacy | Teacher Child Report | -- | -- | $\checkmark$ | No |


| Measure | Instrument | FACES 2006 |  |  | Used in FACES 2003? |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HSF | HSS | KS |  |
| Literacy - Book Knowledge and Appreciation, Print Awareness and Concepts |  |  |  |  |  |
| Story and Print Concepts - Little Bear (FACES Research Team 2003) | Child Assessment | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Child's Accomplishments: pretends to read | Teacher Child Report | $\checkmark$ | $\checkmark$ | -- | Yes |
| Mathematics |  |  |  |  |  |
| Applied Problems Woodcock-Johnson III Tests of Achievement, Woodcock, McGrew, and Mather 2001/ Bateria Woodcock-Munoz Pruebas de Aprovechamiento-III, Woodcock, Munoz-Sandoval, McGrew, and Mather 2004) | Child Assessment | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes ${ }^{\text {c }}$ |
| Mathematics Assessment Items from the Early Childhood Longitudinal Study - Birth Cohort PreK version (ECLS-B) and ECLS-K Kindergarten Version (http://nces.ed.gov/ecls/) | Child Assessment | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Counting Circles/ Counting Stars | Child Assessment | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes ${ }^{\text {d }}$ |
| Child's Accomplishments: how high can child count? | Teacher Child Report Parent Interview | $\begin{aligned} & \hline \checkmark \\ & \checkmark \end{aligned}$ | $\begin{aligned} & \hline \checkmark \\ & \checkmark \end{aligned}$ | - | $\begin{aligned} & \text { Yes } \\ & \text { Yes } \end{aligned}$ |
| Science, Knowledge of Families and Communities |  |  |  |  |  |
| Rate child's academic skills: Science and Social Studies | Teacher Child Report | -- | -- | $\checkmark$ | No |
| Rate child's academic skills: Mathematical skills | Teacher Child Report | -- | -- | $\checkmark$ | No |
| Social-Emotional Development, Approaches to Learning |  |  |  |  |  |
| 55 items from Behavior Problems Index (Peterson and Zill 1986), Personal Maturity Scale (Alexander and Entwisle 1988), Social Skills Rating Scale (Gresham and Elliott, 1990), and Preschool Learning Behavior Scale (McDermott, Green, Francis, and Stott, 2000) (some overlap with parent items) | Teacher Child Report | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| 21 items from Behavior Problems Index (Peterson and Zill 1986), Personal Maturity Scale (Alexander and Entwisle 1988), Social Skills Rating Scale (Gresham and Elliott, 1999), and Preschool Learning Behavior Scale (McDermott, Green, Francis, and Stott, 2000) (some overlap with teacher items) | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Leiter Examiner Ratings: (1) Attention, (2) Organization/Impulse Control, (3) Activity Level, (4) Sociability, (5) Energy and Feelings, (6) Mood and Regulation, (7) Anxiety, and (8) Sensory/Reactivity (Leiter International Performance Scale Revised, Examiner Rating Scale; Roid and Miller 1997) | Interviewer Observation | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |


| Measure | Instrument | FACES 2006 |  |  | Used in FACES 2003? |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HSF | HSS | KS |  |
| Physical Health and Development |  |  |  |  |  |
| Child's health status | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Child's height and weight | Child Assessment | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Special Concerns (difficulty hearing examiner, seeing test materials, speech difficult to understand) | Interviewer Observation | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Child's Accomplishments: speech (understandable, stuttering) | Teacher Child Report Parent Interview | $\begin{aligned} & \bar{\checkmark} \\ & \checkmark \end{aligned}$ | $\begin{aligned} & \checkmark \checkmark \\ & \checkmark \end{aligned}$ | -- | $\begin{array}{\|l\|} \hline \text { Yes } \\ \text { Yes } \\ \hline \end{array}$ |
| Did child start speaking later than other children you know? | Parent Interview | $\checkmark$ | $\checkmark$ | -- | Yes |
| Child's Accomplishments: physical (trip, stumble, or fall easily) | Teacher Child Report | $\checkmark$ | $\checkmark$ | -- | Yes |
| Ever diagnosed with a disability? Which? | Teacher Child Report Parent Interview | $\begin{aligned} & \checkmark \checkmark \\ & \checkmark \end{aligned}$ | $\begin{aligned} & \checkmark \checkmark \\ & \checkmark \end{aligned}$ | $\checkmark$ $\checkmark$ | $\begin{aligned} & \text { Yes } \\ & \text { Yes } \end{aligned}$ |
| Any concerns about child's health or development? What? | Teacher Child Report | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| What has been done to address condition or concerns? | Teacher Child Report | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Has anyone suggested child be evaluated for a possible special condition or need? | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Does child have problems paying attention or learning? Problems with overall activity level? Problems with use of his/her arms or legs? Problems with his/her ability to communicate? Problems with hearing and understanding speech in a normal conversation? Difficulty seeing objects? Was child evaluated? What was diagnosis? | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes ${ }^{\text {e }}$ |
| Services received for child's special needs? Which ones? | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |
| IEP: Have one? Help develop? With HS staff or other? How satisfied? | Parent Interview Teacher Child Report | $\begin{aligned} & \bar{\checkmark} \\ & \checkmark \end{aligned}$ | $\begin{aligned} & \bar{\checkmark} \\ & \checkmark \end{aligned}$ | $\checkmark$ $\checkmark$ | $\begin{array}{\|l} \hline \text { Yes } \\ \text { Yes } \\ \hline \end{array}$ |
| Does child have any disability or impairment that limits activity or Head Start attendance? | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Child Progress |  |  |  |  |  |
| Child's developmental readiness tested at beginning of K? | Teacher Child Report | -- | -- | $\checkmark$ | No |
| Name of assessment instrument, how results were used | Teacher Child Report | -- | -- | $\checkmark$ | No |
| Will child be promoted to first grade? | Teacher Child Report | -- | -- | $\checkmark$ | No |

Table B. 1 (continued)

| Measure | Instrument | FACES 2006 |  |  | Used in FACES 2003? |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HSF | HSS | KS |  |
| Child's Exposure to Head Start |  |  |  |  |  |
| Days absent and days program is open during program year | Teacher Child Report (days absent) | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Whether class is full or part-day | Teacher Interview (full/part day) | -- | -- | $\checkmark$ | No |

${ }^{\text {b }} 2003$ version used PPVT III, Adapted, Research Version A.
c 2003 version used an adapted version that combined WJ-III Spelling and WJ-R Dictation. 2006 version uses WJ-III Spelling test only.
${ }^{\text {d }} 2003$ version used an adapted version that combined WJ-III and WJ-R. 2006 version uses WJ-III test only.
${ }^{\text {e }} 2003$ version asked whether disabilities affect child's ability to learn only.
${ }^{f} 2003$ version used counting blocks.
${ }^{g} 2003$ version asked whether disabilities affect child's ability to learn only.

## Key:

HSF = Head Start Fall
HSS $=$ Head Start Spring
KS $=$ Kindergarten Spring
$\mathrm{R}=$ Respondent
$\sqrt{ }=$ Present in protocol
-- $=$ Absent in protocol
$\mathrm{N} / \mathrm{A}=$ No protocol for R in time period
$\mathrm{N}=$ Asked of new R only

Table B.2. Home Environments

| Measure | Instrument | FACES 2006 |  |  | Used in FACES 2003? |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HSF | HSS | KS |  |
| Child Demographic Characteristics |  |  |  |  |  |
| R. relationship to child | Parent Interview | $\checkmark$ | N | N | Yes |
| Child's gender | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Child's birth date | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Child's race and ethnicity | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Country of birth and time in U.S. | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Child's birth weight | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Relationship with Head Start |  |  |  |  |  |
| How learned of HS? | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Days and hours child attends HS each week | Parent Interview | $\checkmark$ | $\checkmark$ | -- | No |
| Child in EHS? How long? | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Child in any other Head Start before this program? | Parent Interview | $\checkmark$ | -- | -- | No |
| Home Environment |  |  |  |  |  |
| Reading in past week: frequency and length | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Educational activities | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Outings | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Number of children's books in the home | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes ${ }^{\text {a }}$ |
| Parent reading habits | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Spanking and time out | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Child rearing patterns (items from Child Rearing Practices Report (Block and Block, 1981)) | Parent Interview | $\checkmark$ | $\checkmark$ | -- | Yes |
| Availability of outdoor play areas near home | Parent Interview | $\checkmark$ | $\checkmark$ | -- | No |
| Time spent outdoors and in sedentary activities | Parent Interview | $\checkmark$ | $\checkmark$ | -- | No |
| Presence of television and/or computer in household | Parent Interview | $\checkmark$ | $\checkmark$ | -- | No |
| Presence of TV in child's bedroom; hours watching TV per day | Parent Interview | $\checkmark$ | $\checkmark$ | -- | Yes ${ }^{\text {b }}$ |
| Consumption of milk, sweetened beverages, snacks, fast food | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Number of days per week that family eats evening meal together | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |

Table B. 2 (continued)

| Measure | Instrument | FACES 2006 |  |  | Used in FACES 2003? |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HSF | HSS | KS |  |
| Child's typical sleep hours | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Mother's Demographic Characteristics |  |  |  |  |  |
| Birth date | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Age at first birth | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Race / ethnicity | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Country of birth and time in U.S. | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Whether in household | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Whether in same city/county; number of days child has seen mother; how long since last contact | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Child support payments or other financial support from mother (in past year/ since last interview) | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Whether any mother figure | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Marital status and relationship with bio-father | Parent Interview | $\checkmark$ | $\checkmark$ | -- | Yes ${ }^{\text {c }}$ |
| Highest grade completed | Parent Interview | $\checkmark$ | $\checkmark$ | -- | Yes |
| Any education / training (in past year / since last interview), and reason; whether working toward degree or certificate | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Whether HS program helped with above | Parent Interview | -- | $\checkmark$ | -- | Yes |
| Types of current training/education and reasons for not participating | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes ${ }^{\text {d }}$ |
| Employment status and hours worked | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes ${ }^{\text {e }}$ |
| Ever worked (in past year / since last interview) Type of business, occupation | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Father's Demographic Characteristics |  |  |  |  |  |
| Birth date | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Race / ethnicity | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Country of birth and time in U.S. | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Whether in household | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Whether in same city/county; number of days child has seen father; how long since last contact | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Child support payments or other financial support from father (in past year/ since last interview) | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Whether any father figure | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |

Table B. 2 (continued)

| Measure | Instrument | FACES 2006 |  |  | Used in FACES 2003? |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HSF | HSS | KS |  |
| Father's marital status and relationship with bio-mother | Parent Interview | $\checkmark$ | $\checkmark$ | -- | Yes ${ }^{\text {f }}$ |
| Highest grade completed | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Any education / training (in past year / since last interview), and reason; whether working toward degree or certificate | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Whether HS program helped with above | Parent Interview | -- | $\checkmark$ | -- | Yes |
| Types of current training/education and reasons for not participating | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes ${ }^{\text {d }}$ |
| Employment status and hours worked | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes ${ }^{\text {e }}$ |
| Ever worked (in past year / since last interview)? Type of business, occupation | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Characteristics of Parent who is not birth or adoptive |  |  |  |  |  |
| Birth date | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Race / ethnicity | Parent Interview | $\checkmark$ | -- | N | Yes |
| Country of birth and time in the U.S. | Parent Interview | $\checkmark$ | -- | N | No |
| Highest grade completed | Parent Interview | $\checkmark$ | -- | N | Yes |
| Any education / training (in past year / since last interview), and reason; whether working toward degree or certificate | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Whether HS program helped with above | Parent Interview | -- | $\checkmark$ | -- | No |
| Employment status and hours worked | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Ever worked (in past year / since last interview)? Type of business, occupation | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Types of current training/education and reason for not participating | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Household Composition |  |  |  |  |  |
| Number of adults and children | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Household members: relationship to child, age, ever attend HS or EHS | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Languages Spoken in Household |  |  |  |  |  |
| Languages other than Eng. spoken in household; which most frequently | Parent Interview | $\checkmark$ | N | - | Yes |
| Whether R. understands, speaks, reads English well or not | Parent Interview | $\checkmark$ | N | -- | Yes |
| Whether R. reads or writes own language well or not | Parent Interview | $\checkmark$ | N | -- | Yes |
| Language used to read to children, language used to speak to children | Parent Interview | $\checkmark$ | N | -- | Yes |
| Whether HS staff can speak language to R or to child; whether child wants someone to speak home language in class | Parent Interview | $\checkmark$ | N | -- | Yes |

Table B. 2 (continued)

| Measure | Instrument | FACES 2006 |  |  | Used in FACES 2003? |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HSF | HSS | KS |  |
| Language child first learned | Parent Interview | $\checkmark$ | N | -- | No |
| Language child speaks most at home | Parent Interview | $\checkmark$ | N | -- | No |
| Income and Housing |  |  |  |  |  |
| Child health insurance coverage | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Sources of income other than earnings | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Number of adults who contribute to household income | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Total household income | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Food Security Scale - Short Form | Parent Interview | $\checkmark$ | -- | -- | No |
| Type of housing | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Number of moves | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Own, rent, subsidized | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |


| Child Care |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Care used before and after HS | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Number of current arrangements by type (center-based, relative, non-relative) | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Days child care is used; hours per week by type of care | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\mathrm{No}^{\text {e }}$ |
| Who pays for child care | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Amount paid for all child care | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |

Head Start Experience

| Head Start enrollment-currently in same program; classes missed | Parent Interview | -- | $\checkmark$ | -- |
| :--- | :--- | :---: | :---: | :---: |
| Satisfaction with Head Start | Parent Interview | -- |  |  |
| Level of participation in Head Start activities | Parent Interview | -- |  | $\checkmark$ |
| Reasons for limited participation in Head Start | Parent Interview | -- |  |  |
| Reason for leaving Head Start early | Parent Interview | -- | -- | Yes |
| Opinions on Head Start experience | Parent Interview | -- | -- | Yes |
|  | $\checkmark$ | $\checkmark$ | Yes |  |

Head Start Leavers
Enroll in another program after Head Start?
Type and name of other program

| Parent Interview | -- | $\checkmark$ | $\checkmark$ | Yes |
| :--- | :--- | :---: | :---: | :--- |
| Parent Interview | -- | $\checkmark$ | $\checkmark$ | Yes $^{f}$ |

Table B. 2 (continued)

| Measure | Instrument | FACES 2006 |  |  | Used in FACES 2003? |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HSF | HSS | KS |  |
| Hours and days per week at other program | Parent Interview | -- | $\checkmark$ | $\checkmark$ | Yes |
| Opinion of other program relative to Head Start | Parent Interview | -- | $\checkmark$ | -- | Yes |
| Kindergarten Characteristics and Experience |  |  |  |  |  |
| Length of day/days per week in kindergarten | Parent Interview | -- | -- | $\checkmark$ | Yes |
| Reasons for absence, frequency of absence | Parent Interview | -- | -- | $\checkmark$ | Yes |
| School characteristics (public/size) | Parent Interview | -- | -- | $\checkmark$ | Yes |
| School practices | Parent Interview | -- | -- | $\checkmark$ | Yes |
| Involvement in school activities | Parent Interview | -- | -- | $\checkmark$ | Yes |

Child's Health and Health Care

| Where child receives well-child care | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Use of vitamin or mineral supplements in the last year | Parent Interview | $\checkmark$ | -- | -- | No |
| When last received well-child care | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| When last saw dentist | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Injuries needing medical attention | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Medical issues or problems as reported by doctor or nurse | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Whether need special equipment | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Problems paying attention or learning? Diagnosis? | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Problems with activity level? Diagnosis? | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Problems with use of limbs? Diagnosis? | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Problems with ability to communicate? Diagnosis? | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Problems hearing / understanding speech? Diagnosis? | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Problems with seeing / vision? Diagnosis? | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Did child receive any services listed? | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Was child in an intervention program? | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Has anyone said child should be evaluated? | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes ${ }^{\text {j }}$ |

Family Health Care

| Parent health status | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| :--- | :--- | :--- | :--- | :--- |
| Parent health insurance | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ |

Table B. 2 (continued)

| Measure | Instrument | FACES 2006 |  |  | Used in FACES 2003? |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HSF | HSS | KS |  |
| Whether impairment prevents work or limits work | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| R. smokes | Parent Interview | -- | $\checkmark$ | $\checkmark$ | Yes |
| Anyone in household who smokes | Parent Interview | -- | $\checkmark$ | $\checkmark$ | Yes |
| R. frequency of alcohol use past month; number of drinks each time | Parent Interview | -- | $\checkmark$ | $\checkmark$ | Yes |
| Anyone in household who drinks alcohol? | Parent Interview | -- | $\checkmark$ | $\checkmark$ | Yes |
| Anyone in household who uses drugs? | Parent Interview | -- | $\checkmark$ | $\checkmark$ | Yes |
| Whether alcohol/drugs caused trouble with family/friends/police; missed work | Parent Interview | -- | $\checkmark$ | -- | Yes |
| Head Start help find regular health care provider | Parent Interview | -- | $\checkmark$ | -- | Yes |

Home and Neighborhood Characteristics

| Home and Neighborhood Characteristics |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Neighborhood crime | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Domestic violence (DV) | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Child witnessed violent crime? | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Child witnessed DV? | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Child victim of violent crime? | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Child victim of DV? | Parent Interview | $\checkmark$ | -- | -- | Yes |
| R., parent or household member ever arrested or charged? Relationship? Time in jail? | Parent Interview | $\checkmark$ | -- | -- | Yes |
| Feel safe in current romantic relationship? Fear of previous partner? | Parent Interview | $\checkmark$ | -- | -- | Yes |

Social Support and Community Services

| How helpful various relatives, friends, social service, or other people have been <br> in raising child? | Parent Interview | -- | $\checkmark$ | -- |
| :--- | :--- | :--- | :---: | :---: |
| Yecess to social support network | Parent Interview | -- |  | $\checkmark$ |
| Head Start Needs Assessment | Parent Interview | -- | -- | No |
| Receive help from community or government services | Parent Interview | -- | $\checkmark$ | -- |
| Head Start help with services | Parent Interview | -- | $\checkmark$ |  |
|  |  | -- | Yes |  |

Parent Mental Health
CES-D Short Form
Parent Interview

Table B. 2 (continued)

| Measure | Instrument | FACES 2006 |  |  | Used in FACES 2003? |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HSF | HSS | KS |  |
| Data Quality/Observer Ratings |  |  |  |  |  |
| Interviewer ratings of understanding, truthfulness, accuracy, cooperation, language problems, interruptions | Parent Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |

a 2003 asked parents to identify the types of reading materials in the home, rather than the number of children's' books.
${ }^{\text {b }} 2003$ asked about TV watching, but not about presence of TV in child's bedroom.
c 2003 did not ask about relationship with bio father.
${ }^{\text {d }} 2003$ asked about reasons for not participating only.
${ }^{e} 2003$ asked about employment status only.
${ }^{f} 2003$ did not ask about relationship with bio mother.
${ }^{g} 2003$ does ask about the number of hours per week spent in the most-used type of childcare.
${ }^{\text {n }} 2003$ asks for type of other program only.
${ }^{\text {' }} 2003$ asks whether child has been diagnosed with any of a group of disabilities, but does not request same level of detail as 2006 version.
${ }^{\text {j }} 2003$ asks whether someone on HS staff suggested getting a professional opinion on child's special needs.
Key:
HSF $=$ Head Start Fall
HSS $=$ Head Start Spring
KS $=$ Kindergarten Spring
$\mathrm{R}=$ Respondent
$\sqrt{ }=$ Present in protocol
-- $=$ Absent in protocol
$\mathrm{N} / \mathrm{A}=$ No protocol for R in time period
$\mathrm{N}=$ Asked of new R only

Table B.3. Classroom Environments

| Measure | Instrument | FACES 2006 |  |  | Used in FACES 2003? |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HSF | HSS | KS |  |
| Classroom Environment |  |  |  |  |  |
| Counts of Children and Adults | Classroom Observation | N/A | $\checkmark$ | N/A | Yes |
| Early Childhood Environment Rating Scale (ECERS-R) | Classroom Observation | N/A | $\checkmark$ | N/A | Yes |
| Arnett Scale of Lead Teacher Behavior | Classroom Observation | N/A | $\checkmark$ | N/A | Yes |
| Language and Literacy Instruction (ECERS-Extension items) | Classroom Observation | N/A | $\checkmark$ | N/A | No |
| Mathematics Activities (ECERS-Extension and/or measures developed by Starkey or Clements) | Classroom Observation | N/A | $\checkmark$ | N/A | No |
| Classroom Assessment Scoring System (CLASS; Instructional Support; Pianta 2003) | Classroom Observation | $N / A^{\text {a }}$ | $\checkmark$ | N/A | Piloted in FACES 2003 |
| Science Materials and Activities (ECERS-E) | Classroom Observation | N/A | $\checkmark$ | N/A | No |
| Interviewer ratings of teacher absence, typicality, observer presence affecting, quality | Classroom Observation | N/A | $\checkmark$ | N/A | Yes |
| Time spent in teacher vs. child directed activities; large vs. small group or individual activities | Teacher Interview | $\checkmark$ | $\checkmark$ | -- | Yes |
| Frequency of various language- and literacy-oriented activities Encouragement to conduct these activities | Teacher Interview <br> Education Coord. Interview Center Director Interview | $\checkmark$ <br> $\checkmark$ <br> $\checkmark$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | Yes <br> Yes <br> Yes |
| Content of centers or interest areas in classroom | Teacher Interview Classroom Observation | N/A | $\bar{\checkmark}$ | $\begin{gathered} \checkmark \\ N / A \end{gathered}$ | $\begin{array}{\|l\|} \text { Yes } \\ \text { Yes } \end{array}$ |
| Frequency of mathematics activities | Teacher Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | No |
| Language(s) of instruction | Teacher Interview | $\checkmark$ | $\checkmark$ | -- | Yes |
| Name(s) of curricula used in classroom/program | Teacher Interview Education Coord. Interview Center Director Interview Program Director Interview | $\begin{aligned} & \hline \checkmark \\ & \checkmark \\ & \checkmark \\ & \checkmark \end{aligned}$ | $\begin{gathered} \quad \checkmark \\ N / A \\ N / A \\ N / A \end{gathered}$ | $\begin{aligned} & \hline-- \\ & \text { N/A } \\ & \text { N/A } \\ & \text { N/A } \end{aligned}$ | Yes <br> Yes <br> Yes <br> No |

Table B. 3 (continued)

| Measure | Instrument | FACES 2006 |  |  | Used in FACES 2003? |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HSF | HSS | KS |  |
| Whether program is making effort to improve children's literacy skills | Education Coord. Interview Center Director Interview | $\begin{aligned} & \checkmark \\ & \checkmark \end{aligned}$ | $\begin{aligned} & \mathrm{N} / \mathrm{A} \\ & \mathrm{~N} / \mathrm{A} \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { Yes } \\ & \text { Yes } \end{aligned}$ |
| Outdoor play area available | Teacher Interview | $\checkmark$ | $\checkmark$ | -- | No |
| Time spent in outdoor play on typical day | Teacher Interview | $\checkmark$ | $\checkmark$ | -- | No |
| Use of sweetened beverages for meals or snacks | Teacher Interview | $\checkmark$ | $\checkmark$ | -- | No |
| Number of children absent on typical day | Teacher Interview | -- | $\checkmark$ | -- | Yes |
| How many children consistently absent? | Teacher Interview | -- | $\checkmark$ | -- | Yes |
| Rate behavior of group of children in class | Teacher Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Beliefs about teaching practice | Teacher Interview Education Coord. Interview | $\begin{aligned} & \checkmark \checkmark \\ & \checkmark \end{aligned}$ | $\begin{gathered} \mathrm{N} \\ \mathrm{~N} / \mathrm{A} \end{gathered}$ | $\stackrel{--}{\mathrm{N} / \mathrm{A}}$ | $\begin{aligned} & \text { Yes } \\ & \text { Yes } \end{aligned}$ |
| Use of televisions or computers in the classroom | Teacher Interview | -- | $\checkmark$ | -- | No |
| Demographics of class | Teacher Interview | -- | -- | $\checkmark$ | No |
| Co-teachers and assistants | Teacher Interview | -- | -- | $\checkmark$ | No |
| Teacher Professional Development |  |  |  |  |  |
| Whether teacher has been trained on curriculum | Teacher Interview | $\checkmark$ | $\checkmark$ | -- | Yes |
| Who provided curriculum training | Teacher Interview | $\checkmark$ | $\checkmark$ | -- | Yes |
| Whether ongoing support for curriculum and who provides | Teacher Interview | -- | $\checkmark$ | -- | Yes |
| Teacher view about curriculum | Teacher Interview | -- | $\checkmark$ | -- | Yes |
| Whether teachers have access to copy of curriculum | Teacher Interview | $\checkmark$ | $\checkmark$ | -- | Yes |
| Any mentor? Frequency? | Teacher Interview | -- | $\checkmark$ | -- | Yes |
| Do you observe mentor? | Teacher Interview | -- | $\checkmark$ | -- | Yes |
| Are you a mentor? | Teacher Interview | -- | $\checkmark$ | -- | Yes |
| Satisfaction with teaching | Teacher Interview | $\checkmark$ | $\checkmark$ | -- | Yes |
| Likelihood of continuing with Head Start through next year | Teacher Interview | $\checkmark$ | $\checkmark$ | -- | Yes |
| Years teaching | Teacher Interview | $\checkmark$ | $\checkmark$ | -- | Yes |
| Years teaching/working in Head Start (this and any program) | Teacher Interview | $\checkmark$ | N | -- | Yes |
| Years teaching this grade | Teacher Interview | -- | -- | $\checkmark$ | No |

Table B. 3 (continued)

| Measure | Instrument | FACES 2006 |  |  | Used in FACES 2003? |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HSF | HSS | KS |  |
| Years teaching at this school | Teacher Interview | -- | -- | $\checkmark$ | No |
| Highest grade completed / degrees | Teacher Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Field of highest degree | Teacher Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| 6+ college courses in Early Childhood Education (ECE) or Child Development (CD)? | Teacher Interview | $\checkmark$ | N | $\checkmark$ | Yes |
| Name of college/university | Teacher Interview | $\checkmark$ | N | -- | Yes |
| Have CDA? | Teacher Interview | $\checkmark$ | N | -- | Yes |
| Have state preschool certificate? | Teacher Interview | $\checkmark$ | N | -- | Yes |
| Have teaching certificate or license? | Teacher Interview | $\checkmark$ | N | $\checkmark$ | Yes |
| Currently enrolled in teacher training or education, and type/ Provision of CDA and AA/BA support | Teacher Interview Education Coord. Interview Center Director Interview Program Director Interview | $\begin{aligned} & \checkmark \\ & \checkmark \\ & \checkmark \\ & \checkmark \\ & \checkmark \end{aligned}$ | $\begin{aligned} & \text { N } \\ & \text { N/A } \\ & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text {-- } \\ & \text { N/A } \\ & \text { N/A } \\ & \text { N/A } \end{aligned}$ | Yes ${ }^{\text {b }}$ <br> No <br> No <br> No |
| Salary and time period covered | Teacher Interview | $\checkmark$ | N | -- | Yes |
| Nonwage benefits | Teacher Interview | $\checkmark$ | N | -- | No |
| Whether ed coord arranges or provides staff training / education | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| Topics for in-service training? Which are most important? | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| How often provide training to staff? | Education Coord. Interview Center Director Interview Program Director Interview | $\begin{aligned} & \checkmark \checkmark \\ & \checkmark \\ & \checkmark \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{array}{\|l} \hline \text { Yes } \\ \text { Yes } \\ \text { No } \end{array}$ |
| Who conducts training? | Education Coord. Interview Center Director Interview Program Director Interview | $\begin{aligned} & \hline \checkmark \\ & \checkmark \\ & \checkmark \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \hline \text { N/A } \\ & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { Yes } \\ & \text { Yes } \\ & \text { No } \end{aligned}$ |
| Links to Training and Technical Assistance network (T/TA), TA plan, and provision of services | Teacher Interview Education Coord. Interview Center Director Interview Program Director Interview | $\begin{aligned} & -- \\ & \checkmark \\ & \checkmark \\ & \checkmark \end{aligned}$ | $\begin{gathered} \checkmark \\ \text { N/A } \\ \text { N/A } \\ \text { N/A } \end{gathered}$ | —— <br> N/A <br> N/A <br> N/A | $\begin{aligned} & \text { No } \\ & \text { No } \\ & \text { No } \\ & \text { No } \end{aligned}$ |
| Any mentor teachers | Education Coord. Interview Center Director Interview | $\begin{aligned} & \checkmark \\ & \checkmark \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | Yes Yes |
| How often mentors come to classroom | Education Coord. Interview Center Director Interview | $\begin{aligned} & \checkmark \\ & \checkmark \\ & \hline \end{aligned}$ | $\begin{aligned} & \mathrm{N} / \mathrm{A} \\ & \mathrm{~N} / \mathrm{A} \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{array}{\|l\|} \text { Yes } \\ \text { Yes } \end{array}$ |

Table B. 3 (continued)

| Measure | Instrument | FACES 2006 |  |  | Used in FACES 2003? |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HSF | HSS | KS |  |
| How helpful is training? | Education Coord. Interview Center Director Interview | $\begin{aligned} & \checkmark \checkmark \\ & \checkmark \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \mathrm{N} / \mathrm{A} \\ & \mathrm{~N} / \mathrm{A} \end{aligned}$ | Yes Yes |
| Want more training for staff? | Education Coord. Interview Center Director Interview | $\begin{aligned} & \checkmark \checkmark \\ & \checkmark \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \mathrm{N} / \mathrm{A} \\ & \mathrm{~N} / \mathrm{A} \end{aligned}$ | Yes Yes |
| Kind of training desired; from whom | Education Coord. Interview Center Director Interview | $\begin{aligned} & \checkmark \\ & \checkmark \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \mathrm{N} / \mathrm{A} \\ & \mathrm{~N} / \mathrm{A} \end{aligned}$ | Yes Yes |
| Planning and Assessment |  |  |  |  |  |
| Who decides on daily instruction plans? | Teacher Interview Education Coord. Interview Center Director Interview | $\begin{aligned} & \checkmark \\ & \checkmark \\ & \checkmark \end{aligned}$ | $\begin{gathered} \checkmark \\ N / A \\ N / A \end{gathered}$ | $\begin{aligned} & \text {-- } \\ & \text { N/A } \\ & \text { N/A } \end{aligned}$ | Yes <br> Yes <br> Yes |
| Whether daily written plan of activities | Teacher Interview | $\checkmark$ | $\checkmark$ | -- | Yes |
| How curriculum influences daily plan | Teacher Interview | $\checkmark$ | $\checkmark$ | -- | Yes |
| What is your main child assessment tool? | Teacher Interview Education Coord. Interview Center Director Interview Program Director Interview | $\begin{aligned} & \hline \checkmark \\ & \checkmark \\ & \checkmark \\ & \checkmark \end{aligned}$ | N/A <br> N/A <br> N/A | $\begin{aligned} & \text {-- } \\ & \text { N/A } \\ & \text { N/A } \\ & \text { N/A } \end{aligned}$ | No <br> No <br> No <br> No |
| Whether use this assessment in planning | Teacher Interview | $\checkmark$ | $\checkmark$ | -- | Yes |
| Methods used to assess and frequency of assessment | Teacher Interview ${ }^{\text {c }}$ Education Coord. Interview Center Director Interview Program Director Interview | $\begin{aligned} & \hline \checkmark \\ & \checkmark \\ & \checkmark \\ & \checkmark \end{aligned}$ | $\begin{gathered} \checkmark \\ \text { N/A } \\ \text { N/A } \\ \text { N/A } \end{gathered}$ | $\begin{aligned} & \text {-- } \\ & \text { N/A } \\ & \text { N/A } \\ & \text { N/A } \end{aligned}$ | Yes <br> Yes <br> Yes <br> No |
| Use of National Reporting System (NRS) data | Teacher Interview Center Director Interview Program Director Interview Education Coord. Interview | $\begin{aligned} & \checkmark \\ & \checkmark \\ & \checkmark \\ & \checkmark \\ & \checkmark \end{aligned}$ | $\begin{gathered} \checkmark \\ \text { N/A } \\ \text { N/A } \\ \text { N/A } \end{gathered}$ | $\begin{aligned} & -- \\ & \text { N/A } \\ & \text { N/A } \\ & \text { N/A } \end{aligned}$ | No <br> No <br> No <br> No |
| Special Needs Children |  |  |  |  |  |
| What you do when suspect child has special needs? | Teacher Interview Education Coord. Interview | -- | $\begin{gathered} \checkmark \\ N / A \end{gathered}$ | N/A | Yes Yes |
| What feedback the special education specialist provides | Teacher Interview | -- | $\checkmark$ | -- | Yes |
| Whether education coord arranges for IEPs and special services for children with disabilities | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |

Table B. 3 (continued)

| Measure | Instrument | FACES 2006 |  |  | Used in FACES 2003? |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HSF | HSS | KS |  |
| How often meet with parents to discuss progress of special needs child | Teacher Interview | -- | $\checkmark$ | -- | Yes |
| Parent Involvement |  |  |  |  |  |
| Ways of communicating with parents about all children | Teacher Interview | -- | $\checkmark$ | -- | Yes |
| How do parents have input into the curriculum | Teacher Interview | $\checkmark$ | $\checkmark$ | -- | No |
| Program Management |  |  |  |  |  |
| Views about program policies and procedures | Teacher Interview | -- | $\checkmark$ | -- | Yes |
| What could improve services? | Teacher Interview | -- | $\checkmark$ | -- | Yes |
| What two things does your class do well for children and families? | Teacher Interview | $\checkmark$ | -- | - | Yes |
| Teacher Characteristics |  |  |  |  |  |
| Have children attending HS now / in the past | Teacher Interview | $\checkmark$ | $\checkmark$ | -- | Yes |
| Gender | Teacher Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Birth year | Teacher Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| Race / ethnicity | Teacher Interview | $\checkmark$ | $\checkmark$ | $\checkmark$ | Yes |
| CES-D Depression Inventory Short Form | Teacher Interview | $\checkmark$ | $\checkmark$ | -- | No |

${ }^{\text {a }}$ Will be piloted in Fall 2006.
${ }^{\text {b }} 2003$ did not ask teachers about the type/ provision of CDA and AA/BA support.
${ }^{\text {c }}$ Teacher is not asked about the frequency of assessment.

| Key: |  |
| :--- | :--- |
| HSF | $=$ Head Start Fall |
| HSS | $=$ Head Start Spring |
| KS | $=$ Kindergarten Spring |
| R | $=$ Respondent |
| $\sqrt{ }$ | $=$ Present in protocol |
| -- | $=$ Absent in protocol |
| $\mathrm{N} / \mathrm{A}$ | $=$ No protocol for R in time period |
| N | $=$ Asked of new R only |

Table B.4. Head Start Program and School Environments

| Measure | Instrument | FACES 2006 |  |  | Used in <br> FACES 2003? |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HSF | HSS | KS |  |
| Parent Involvement |  |  |  |  |  |
| Whether education coord arranges activities that involve parents or provides parent education | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| Goals of working with parents at center | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Types of roles parent volunteers fill at center | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Methods used to encourage parent involvement | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Does center offer activities targeting fathers or father figures (FFs)? | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Types of activities offered | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Do fathers or FF help regularly, and in what ways? | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| How successful in involving fathers / FFs in HS? | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Type and level of Policy Council activity | Center Director Interview | $\checkmark$ | N/A | N/A | No |
| Home Visits |  |  |  |  |  |
| Whether home visits to families of center-based children are required | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Minimum number of HV and by whom | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Does center include home-based option? | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| If yes, number of visits and by whom | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Activities that are highest priority for teachers? Family service workers? | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Program Management |  |  |  |  |  |
| Whether education coord assists director in program mgmt activities; provides outreach recruitment and enrollment services; supervises home visitors; or develops curriculum, schedules, and classroom plans | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| Staffing and recruitment and turnover | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Views on qualifications and ease in finding replacements | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Efforts and strategies to reduce turnover | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |

Table B. 4 (continued)

| Measure | Instrument | FACES 2006 |  |  | Used in FACES 2003? |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HSF | HSS | KS |  |
| Whether current/former HS parents are employed; types of jobs | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Have waiting list at start of year? | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Number on waiting list | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Number you think will enroll based on experience | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Procedure for selecting off waiting list | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Have you expanded in past 2 years? | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Number of children, classrooms, teachers added | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Whether added new program components | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Opinion on work climate for teachers | Center Director Interview Education Coord. Interview | $\begin{aligned} & V^{\prime} \\ & \end{aligned}$ | $\begin{aligned} & \hline \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \hline N / A \\ & N / A \end{aligned}$ | $\begin{aligned} & \hline \text { No } \\ & \text { No } \end{aligned}$ |
| Transition to Kindergarten |  |  |  |  |  |
| Whether education coord manages transition to school activities or arranges for community services for children | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| Transition planning | Teacher Interview | -- | -- | $\checkmark$ | No |
| What center does to assist with kindergarten transition | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Does center coordinate with schools students will attend? | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |

Education Coordinator Characteristics

| Job satisfaction | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Likelihood of continuing work with HS in next year | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| What makes it hard to do job well | Education Coord. Interview | $\checkmark$ | N/A | N/A | No |
| Years working for HS | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| Have children attending HS now / in the past | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| Highest grade completed/degrees | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| Field of highest degree | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| Field include 6+ college courses in ECE/CD | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| Have you completed 6+ college courses in ECE/CD? | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| Name of college/university | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| Have CDA? | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |

Table B. 4 (continued)

| Measure | Instrument | FACES 2006 |  |  | Used in FACES 2003? |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HSF | HSS | KS |  |
| Have state preschool certificate? | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| Have teaching certificate or license? | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| Currently enrolled in teacher training or education, and type | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| Member of professional EC association | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| Salary and time period covered | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| Nonwage benefits | Education Coord. Interview | $\checkmark$ | N/A | N/A | No |
| Gender | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| Birth year | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| Race / ethnicity | Education Coord. Interview | $\checkmark$ | N/A | N/A | Yes |
| Languages spoken | Education Coord. Interview | $\checkmark$ | N/A | N/A | No |
| Director Characteristics |  |  |  |  |  |
| Years employed by this HS program | Center Director Interview Program Director Interview | $\begin{aligned} & \sqrt{ } \\ & \sqrt{ } \end{aligned}$ | $\begin{aligned} & \hline \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | Yes |
| Years working with HS | Center Director Interview Program Director Interview | $\begin{aligned} & \sqrt{ } \\ & \sqrt{2} \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { Yes } \\ & \text { No } \end{aligned}$ |
| Hours per week paid to work with HS? Actual hours worked? Months per year? | Center Director Interview Program Director Interview | $\begin{aligned} & \sqrt{ } \\ & \sqrt{2} \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Yes } \\ & \text { No } \end{aligned}$ |
| What issues make it hard to do job well? | Center Director Interview Program Director Interview | $\begin{aligned} & \sqrt{ } \\ & \sqrt{2} \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | No |
| Nonwage benefits | Center Director Interview Program Director Interview | $\begin{aligned} & \sqrt{ } \\ & \sqrt{ } \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { Yes } \\ & \text { No } \end{aligned}$ |
| Job satisfaction | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Likelihood will continue working for HS in next year | Center Director Interview Program Director Interview | $\begin{aligned} & \sqrt{ } \\ & \sqrt{2} \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { Yes } \\ & \text { No } \end{aligned}$ |
| Have children attending HS now / in the past? | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Highest grade completed/degrees | Center Director Interview Program Director Interview | $\begin{aligned} & \hline \sqrt{ } \\ & \sqrt{2} \end{aligned}$ | $\begin{aligned} & \hline N / A \\ & N / A \end{aligned}$ | $\begin{aligned} & \mathrm{N} / \mathrm{A} \\ & \mathrm{~N} / \mathrm{A} \end{aligned}$ | $\begin{aligned} & \text { Yes } \\ & \text { No } \end{aligned}$ |
| Field of highest degree | Center Director Interview Program Director Interview | $\begin{aligned} & \sqrt{ } \\ & \sqrt{ } \end{aligned}$ | $\begin{aligned} & \mathrm{N} / \mathrm{A} \\ & \mathrm{~N} / \mathrm{A} \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { Yes } \\ & \text { No } \end{aligned}$ |

Table B. 4 (continued)

| Measure | Instrument | FACES 2006 |  |  | Used in FACES 2003? |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | HSF | HSS | KS |  |
| Field include 6+ college courses in ECE/CD | Center Director Interview Program Director Interview | $\begin{aligned} & \sqrt{ } \\ & \sqrt{2} \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \mathrm{N} / \mathrm{A} \\ & \mathrm{~N} / \mathrm{A} \end{aligned}$ | $\begin{aligned} & \text { Yes } \\ & \text { No } \end{aligned}$ |
| Have you completed 6+ college courses in ECE/CD? | Center Director Interview Program Director Interview | $\begin{aligned} & \sqrt{ } \\ & \sqrt{2} \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { Yes } \\ & \text { No } \end{aligned}$ |
| Name and location of college/university | Center Director Interview Program Director Interview | $\begin{aligned} & \sqrt{ } \\ & \sqrt{ } \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { Yes } \\ & \text { No } \end{aligned}$ |
| Have CDA? | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Have state preschool certificate? | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Have teaching certificate or license? | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |
| Member of professional EC association | Center Director Interview Program Director Interview | $\begin{aligned} & \sqrt{ } \\ & \sqrt{2} \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \mathrm{N} / \mathrm{A} \\ & \mathrm{~N} / \mathrm{A} \end{aligned}$ | $\begin{aligned} & \text { Yes } \\ & \text { No } \end{aligned}$ |
| Salary | Center Director Interview Program Director Interview | $\begin{aligned} & \sqrt{ } \\ & \sqrt{ } \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { Yes } \\ & \text { No } \end{aligned}$ |
| Gender | Center Director Interview Program Director Interview | $\begin{aligned} & \sqrt{ } \\ & \sqrt{ } \end{aligned}$ | $\begin{aligned} & \hline \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \hline N / A \\ & N / A \end{aligned}$ | Yes |
| Birth year | Center Director Interview Program Director Interview | $\begin{aligned} & \sqrt{ } \\ & \sqrt{2} \end{aligned}$ | $\begin{aligned} & \hline \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \mathrm{N} / \mathrm{A} \\ & \mathrm{~N} / \mathrm{A} \end{aligned}$ | $\begin{aligned} & \text { Yes } \\ & \text { No } \end{aligned}$ |
| Race / ethnicity | Center Director Interview Program Director Interview | $\begin{aligned} & \sqrt{ } \\ & \sqrt{2} \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { N/A } \\ & \text { N/A } \end{aligned}$ | $\begin{aligned} & \text { Yes } \\ & \text { No } \end{aligned}$ |
| Speak a language other than English? What? | Center Director Interview | $\checkmark$ | N/A | N/A | Yes |

Key:
HSF $=$ Head Start Fall
HSS $=$ Head Start Spring
KS $=$ Kindergarten Spring
$\mathrm{R}=$ Respondent
$\sqrt{ }=$ Present in protocol
-- $\quad=$ Absent in protocol
$\mathrm{N} / \mathrm{A}=$ No protocol for R in time period
$\mathrm{N}=$ Asked of new R only

## APPENDIX C

## QUESTIONNAIRES

MATHEMATICA

Policy Research, Inc.


Experiences in Head Start

# Head Start and Kindergarten Parent Interview 

Fall 2006, Spring 2007, Spring 2008, Spring 2009

[^34]
## Parent Interview Routing Explanations

In FACES 2006, it is possible that two children were sampled from the same household. If the person completing the Parent Interview is the guardian of both sampled children, the parent will first be asked questions about their household and "first child" and then asked questions about their "second child." If the person completing the Parent Interview is the guardian of only the "first child" or "second child," the parent will only be asked questions about that specific child. Any reference in this document to (SECOND CHILD) indicates an item that was asked separately for each sampled child.

FACES draws samples of 3 -and 4 -year-old children who entered Head Start for the first time in fall 2006 and are expected to attend Head Start for one or two years before moving on to kindergarten. Therefore, references in this document to HEAD START CASES indicate items asked only while a child was attending Head Start. This includes the fall 2006, spring 2007, and spring 2008 waves for those children who entered Head Start as 3 -year-olds and the fall 2006 and spring 2007 waves for those children who entered Head Start as 4 -year-olds. Any reference in this document to KINDERGARTEN CASES indicates items asked only while a child was attending kindergarten, which would be the spring 2008 wave for entering 4 -year-olds and the spring 2009 wave for entering 3 -year-olds.

## SCREENER

## SampleInfo: PRELOAD FROM SMS AS INTERVIEWER NOTES

IF FALL 2006, SPRING 2007 AND SPRING 2008 INTERVIEWS WERE CONDUCTED WITH SAME RESPONDENT THEN DISPLAY:
FALL 2006, SPRING 2007 AND SPRING 2008: Respondent was (RESPONDENT NAME), (RELATIONSHIP TO CHILD/CHILDREN) to (CHILD)/(FIRST CHILD) AND (SECOND CHILD), conducted on (FALL 2006 DATE OF INTERVIEW), (SPRING 2007 DATE OF INTERVIEW), AND (SPRING 2008 DATE OF INTERVIEW).

IF FALL 2006, SPRING 2007, AND SPRING 2008 RESPONDENTS NE, AND IF FALL 2006 INTERVIEW WAS CONDUCTED THEN DISPLAY:
FALL 2006: (RESPONDENT NAME), (RELATIONSHIP TO CHILD/CHILDREN) to (CHILD)/(FIRST CHILD) AND (SECOND CHILD), conducted on (FALL 2006 DATE OF INTERVIEW).

IF FALL 2006, SPRING 2007, AND SPRING 2008 RESPONDENTS NE, AND IF SPRING 2007 INTERVIEW WAS CONDUCTED THEN DISPLAY:
SPRING 2007: (RESPONDENT NAME), (RELATIONSHIP TO CHILD/CHILDREN) to (CHILD)/(FIRST CHILD) AND (SECOND CHILD), conducted on (SPRING 2007 DATE OF INTERVIEW).

IF FALL 2006, SPRING 2007, AND SPRING 2008 RESPONDENTS NE, AND IF SPRING 2008 INTERVIEW WAS CONDUCTED, THEN DISPLAY:
SPRING 2008: (RESPONDENT NAME), (RELATIONSHIP TO CHILD/CHILDREN) to (CHILD/FIRST CHILD) and (SECOND CHILD), conducted on (SPRING 2008 DATE OF INTERVIEW).

MakeDialPhone

|  |  |
| :---: | :---: |
| MANUAL DIAL.............................................. 02 | $\rightarrow$ FOLLOW CATI MODULE |
| QUICK EXIT .................................................. 03 |  |
| RESPONDENT CALLING IN/CAPI.................... 04 | TO Hello |

\{MakeDialPhone $=4\}$
Hello.
IF CATI THEN READ: My name is $\qquad$ at Mathematica Policy Research.
Thank you for calling in to complete the survey.
IF CAPI THEN READ: Hello. My name is $\qquad$ from Mathematica Policy Research. May I please speak with [NAME]/Are you [NAME]?


SampMemb. DISPLAY IF CATI: I'm calling about [Child] and her/his experiences with Head Start. We would like to interview you about your child's experiences in Head Start and other things related to his/her Head Start experience.

| CONTINUE................................................... $1 \rightarrow$ | GO TO PREVIOUS INTERVIEW BOX |
| :---: | :---: |
| NOT A GOOD TIME ........................................ $2 \rightarrow$ | MAKE APPOINTMENT |
| HUNG UP DURING INTRODUCTION ................ 3 | TERMINATE INTERVIEW |
| SUPERVISOR REVIEW .................................. $4 \rightarrow$ | TERMINATE INTERVIEW |
| REFUSED.....................................................r $\rightarrow$ | GO TO REFUSAL REASON, THEN TERMINATE INTERVIEW |

CATI SCHEDULE MODULE

## PREVIOUS INTERVIEW BOX <br> NO PREVIOUS INTERVIEW WITH THIS RESPONDENT: CONTINUE AT SC1 <br> PREVIOUS INTERVIEW WITH RESPONDENT: CONTINUE AT SCO.

FALL 2006: GO TO INT2, OR CAPI

WhatAbout_CATI: I'm calling about a study we are conducting to learn more about families in the Head Start Program and how Head Start provides different kinds of services to children and families. May I speak with [NAME]?

WhatAbout_CAPI: We are conducting a study to learn more about families in the Head Start Program and how Head Start provides different kinds of services to children and families.

KnowWhere: Do you or anyone there know how we can reach [NAME]? GET CONTACT INFO THEN END INTERVIEW

Lang: CODE LANGUAGE NEEDED TO COMPLETE INTERVIEW IF POSSIBLE THEN END INTERVIEW

Thanks: Thank you for your time. END OF INTERVIEW
RESPONDENT CHECK

SC0. In (FALL 2006)/(SPRING 2007)/(SPRING 2008) we completed an interview with [PRE-FILL WITH NAME OF LAST RESPONDENT]. Is that you?

$$
\begin{aligned}
& \text { YES, SAME RESPONDENT ................................ } 1 \rightarrow \text { GO TO SC2 } \\
& \text { NO, DIFFERENT RESPONDENT ....................... } 0 \rightarrow \text { GO TO Box SC2_1 }
\end{aligned}
$$

SPRING CATI: IF NO PREVIOUS PARENT INTERVIEW, ASK SC1:
$\{I F$ TEL. INT $=0\}$
SC1. I would like to talk with the person most responsible for [CHILD]'s care. Are you that person?
YES ................................................................ $1 \rightarrow$ GO TO SC2b
NO ...................................................................... 0 -
DON'T KNOW.......................................................
REFUSED................................................................. $\rightarrow$ GO TO BOX SC2_1

## \{IF TEL. INT1 = 1, SC0=1\}

SC2. In (FALL 2006)/(SPRING 2007)/(SPRING 2008) we interviewed you as the person who is most responsible for [CHILD]'s care. Are you still the person who is most responsible for [CHILD]'s care?


BOX SC2_1
IF FALL 2006, SPRING 2007, AND SPRING 2008 INTERVIEWS WERE CONDUCTED WITH DIFFERENT RESPONDENTS, THEN ASK SC2_0.

IF FALL 2006, SPRING 2007, AND SPRING 2008 INTERVIEWS WERE CONDUCTED WITH SAME RESPONDENT, THEN GO TO SC2a.

SC2_0. In (SPRING 2008/SPRING 2007) we interviewed (NAME OF RESPONDENT FROM SPRING 2008/SPRING 2007). May I speak with (NAME OF RESPONDENT FROM SPRING 2008/SPRING 2007)?
(RESPONDENT FROM SPRING 2008/SPRING 2007)
COMES TO THE PHONE/DOOR........................ $1 \rightarrow$ GO TO SC2_2
(RESPONDENT FROM SPRING 2008/SPRING 2007)
UNAVAILABLE ................................................. $2 \rightarrow$ GO TO SC2_1
NEVER HEARD OF (RESPONDENT FROM
SPRING 2008/SPRING 2007)/WRONG NUMBER...................................................................................................................................................................... GO TO TO SC2_1 SC2_1

# SC2_1. In (FALL 2006) we interviewed (NAME OF RESPONDENT FROM FALL 2006). May I speak with (NAME OF RESPONDENT FROM FALL 2006)? 

(RESPONDENT FROM FALL 2006) COMES TO THE PHONE/DOOR ..... 1
(RESPONDENT FROM FALL 2006) UNAVAILABLE ..... 2
NEVER HEARD OF (RESPONDENT FROM FALL 2006)/WRONG NUMBER ..... 3
DON'T KNOW ..... d
REFUSED ..... r
PROGRAMMER: GO TO "PHONE CHECK" ONLY IF :
SC2_0 AND SC2_1=3 OR ..... SC2_0 OR SC2_1=0,D,R
PROGRAMMER: GO TO "MAKE APPOINTMENT" ONLY IF:
SC2_0=2 AND SC2_1=3 OR D OR R
\{SC2_0=1, SC2_1=1\}
SC2_2. Hello. My name is

$\qquad$
from Mathematica Policy Research. I am
calling to talk about (CHILD) and (CHILD)'s experiences in (Head
Start/Kindergarten). Is now a good time?

\{SC2_2=1\}
SC2_3. In (IF SPEAKING TO FALL 2006 RESPONDENT SAY: Fall 2006/IF SPEAKING TO SPRING 2007 RESPONDENT SAY: Spring 2007 IF SPEAKING TO SPRING 2008 RESPONDENT SAY: Spring 2008], we interviewed (RESPONDENT NAME FROM SPRING 2008/SPRING 2007/FALL 2006). Is that you?

```
YES ............................................................... 1 -> GO TO SC2_5
NO, DIFFERENT RESPONDENT2
```

DON'T KNOW ..... d
REFUSED ..... r

SC2_4. I would like to talk with the person most responsible for [CHILD]'s care. Are you that person?


SC2_5. In (FALL 2006/SPRING 2007ISPRING 2008) we interviewed you as the person who is most responsible for [CHILD]'s care. Are you still the person who is most responsible for [CHILD]'s care?

YES .................................................................. $1 \rightarrow$ GO TO SC2b
NO ........................................................................ 0
DON'T KNOW...................................................... d
REFUSED............................................................ $r$
\{IF SC1 OR SC2 = 0, d, r OR SC2_4=0, d, r OR SC2_5=0, d, r \} SC2a. Who is most responsible for [CHILD]'s care?

NAME $\qquad$
ADDRESS
CITY
STATE: |___|__|


DON'T KNOW........................................................d
REFUSED...............................................................r

BOX SC2a
TELEPHONE CATI SCRIPT: ASK TO SPEAK TO THAT PERSON, FOLLOW CATI CONTACT MODULE
SC2d. Hello. My name is from Mathematica Policy Research. I'm calling about a study we are conducting to learn more about families in the Head Start Program and how Head Start provides different kinds of services to children and families. I was told you are the person who is most responsible [CHILD]'s care and I would like to talk to you to learn more about the program [CHILD] attends.
CONTINUE
1
NOT A GOOD TIME/CALL BACK ......................... $2 \rightarrow \underset{\substack{\text { FOLLOW CATI CONTACT } \\ \text { MODULE }}}{\text { FAL }}$

## PRELOAD WHETHER CHILD IS A HEAD START CASE OR KINDERGARTEN CASE FROM SMS. IF SMS DESIGNATION FOR CHILD IS ‘UNKNOWN’, THEN GO TO SC2c_2/SC2c.

\{SECOND CHILD\}
SC2b_2/SC2b. According to our records [CHILD] is still attending (IF HEAD START CASE: Head Start)/[CHILD] is now attending (IF KINDERGARTEN CASE: Kindergarten). Is that correct?
INTERVIEWER NOTE: KINDERGARTEN: TRADITIONAL YEAR OF SCHOOL PRIMARILY FOR 5 YEAR-OLDS PRIOR TO FIRST GRADE.
YES ..................................................................... $1 \rightarrow$ GO TO INT2
NO
0
DON'T KNOW...................................................... d
REFUSED.............................................................r
\{SECOND CHILD\}\{SC2b=0,d,r\} \{SMS DESIGNATION FOR CHILD=UNKNOWN\} SC2c_2/SC2c. Please tell me whether [CHILD] is currently attending Head Start or Kindergarten.

INTERVIEWER NOTE: KINDERGARTEN: TRADITIONAL YEAR OF SCHOOL PRIMARILY FOR 5 YEAR-OLDS PRIOR TO FIRST GRADE.

INTERVIEWER NOTE: UNIVERSAL PRE-K: A STATE FUNDED, EARLY CHILDHOOD PROGRAM THAT MAY BE PART OF A SCHOOL OR A COMMUNITY PROGRAM, PROVIDING SERVICES TO ALL 4 YEAR-OLD CHILDREN OR ALL 4 YEAR-OLD CHILDREN THAT MEET CERTAIN FINANCIAL REQUIREMENTS.

| HEAD START ................................................ $1 \rightarrow$ IF SPRING 2009 |  |
| :---: | :---: |
|  | TERMINATE INTERVIEW, ELSE CHANGE PRELOAD VARIABLE TO HEAD START, THEN GO TO INT2 |
| KINDERGARTEN .......................................... $2 \rightarrow$ | CHANGE PRELOAD VARIABLE TO KINDERGARTEN THEN GO TO INT2 |
| NEITHER/ATTENDING UNIVERSAL PRE-K....... 3 |  |
| DON'T KNOW............................................... d | TERMINATE |
| REFUSED................................................... |  |

PROGRAMMER: IF SC2c_2/SC2c=3,D,R (OR 1 IF SPRING 2009), THEN CREATE AN ALERT MESSAGE AS FOLLOWS: "IN CASE [FILL CASE ID NUMBER] CHILD IS NOT ATTENDING (IF NOT SPRING 2009 HEAD START) OR KINDERGARTEN." SEND THIS MESSAGE TO CASSANDRA MEAGHER, STACIE FELDMAN AND ANNALEE KELLY.

BOX SC2b
TELEPHONE CAPI/CATI SCRIPT:
IF PERSON NOT AVAILABLE, MAKE APPOINTMENT
IF PERSON NOT IN SAME HOUSEHOLD, OBTAIN ADDRESS

INT2. Thank you for agreeing to talk with me. (IF PREVIOUS INTERVIEW: As you may remember,) The purpose of this study is to learn more about families in the Head Start Program and how Head Start provides different kinds of services to children and families. (IF NO PREVIOUS INTERVIEW: When we visited [CHILD]'s Head Start program last fall/spring we were unable to interview you.) (IF KINDERGARTEN CASE: At this point we want to learn more about how your child is doing after Head Start).

IF PARENT ASKS FOR MORE INFORMATION: We also want to learn more about the program your child attends. I want to talk with you so we can understand (Head Start/Kindergarten) from a parent's point of view, including some information about your child's home environment. Information from this study will be used to help Head Start better serve all children and their families.

Everything we talk about today is completely confidential. Neither your name nor [CHILD]'s name will be attached to any of the information you give us. If I ask you something that you are uncomfortable answering, just tell me and I will move on to the next question. And if you have any questions at any time during this interview, please feel free to ask them.

```
HEAD START CASES: GO TO C2
KINDERGARTEN CASES: GO TO INT2A
```


## VER-1 <br> VERIFY STATUS

\{VERIFY STATUS MODULE\}\{SECOND CHILD\}\{Head Start Cases\}
C2. Is [CHILD] still enrolled in the same Head Start program as of [MONTH AND YEAR OF LAST INTERVIEW], or has (he/she) stopped going to that program?

\{SECOND CHILD\}\{Head Start Cases\}\{IF C2 = 2,d, r\}
C9A. As [CHILD] is not in [PROGRAM], I only have a few questions I would like to ask you. It will only take about 10 minutes, and after we complete the short interview we will send you $\$ 35$ to thank you for your help. As always, your participation is voluntary and confidential. No one from the Head Start program will know that you spoke with us.

Do you have any questions before we start?
\{Head Start Cases\}
C9B. When did [CHILD] stop going to [PROGRAM]?


DON'T KNOW........................................................d
REFUSED..............................................................r
\{SECOND CHILD\}\{Head Start Cases\}
\{IF C2 = 2,d, r\}
C10. Why did [CHILD] stop going to [PROGRAM]? What was the most important reason?

## CODE ONLY ONE

FAMILY MOVED ..... 1
ILLNESS (CHILD) ..... 2
ILLNESS (FAMILY MEMBER) .....  3
CONFLICT WITH PARENT'S WORK OR SCHOOL SCHEDULE ..... 4
LACK OF TRANSPORTATION ..... 5
BAD WEATHER ..... 6
CHILD DID NOT WANT TO GO ..... 7
PARENT DECISION NOT TO SEND CHILD OR TO SEND CHILD ELSEWHERE ..... 8
OTHER (SPECIFY) ..... 9
DON'T KNOW. ..... d
REFUSED ..... r

C11. After (he/she) stopped going to [PROGRAM], did you enroll [CHILD] in another preschool, child care center or child development program or Head Start program?

YES ....................................................................... 1

\{SECOND CHILD\}\{Head Start Cases\}
$\{$ IF C11 = 1\}
C12. Is [CHILD] still attending this program?
YES ........................................................................ 1

\{SECOND CHILD\}\{Head Start Cases\}
\{IF C12 = 1\}
C13. What kind of program is it? Is it...
NOTE: IF MORE THAN ONE PROGRAM, ASK ABOUT PRIMARY PROGRAM.
INTERVIEWER NOTE: PUBLIC SCHOOL PRE-KINDERGARTEN: PROGRAM THAT OFFERS CLASSES IN PUBLIC SCHOOLS PRIOR TO KINDERGARTEN, PRIMARILY SERVING 4 YEAR-OLD CHILDREN.

INTERVIEWER NOTE: PRIVATE SCHOOL PRE-KINDERGARTEN/NURSERY: PROGRAM THAT OFFERS CLASSES IN PRIVATE SCHOOLS PRIOR TO KINDERGARTEN, PRIMARILY SERVING 3 AND 4 YEAR-OLD CHILDREN.
a public school pre-kindergarten, ..... 1
a private school pre-kindergarten or nursery school, .....  2
a child care center or child development program, ..... 3
another Head Start program, or ..... 4
some other program? (SPECIFY) ..... 5
DON'T KNOW. ..... d
REFUSED ..... r

C14. Please tell me the name of that Head Start program and the city it is in.
NAME: $\qquad$
CITY: $\qquad$
DON'T KNOW. d
$\qquad$
\{SECOND CHILD\}\{Head Start Cases\}
\{IF C12 = 1\}
C15. How many days each week does [CHILD] go to this program?
$\qquad$ NUMBER

DON'T KNOWd
REFUSED ..... r
\{SECOND CHILD\}\{Head Start Cases\}
\{IF C12 = 1\}
C16. How many hours each week does [CHILD] go to [PROGRAM NAME]?
|_____| NUMBER

DON'T KNOWd
REFUSED ..... r
\{SECOND CHILD\}\{Head Start Cases\}
$\{I F \mathrm{C} 12$ = 1$\}\{I F \mathrm{C} 13=1,2,3,5, \mathrm{~d}, \mathrm{r}\}\{I \mathrm{~F}$ C13 = 4, GO TO FA1\}
C17. As far as helping [CHILD] learn and get ready for school, do you think theprogram isnot as good as Head Start,1
just as good as Head Start, or ..... 2
better than Head Start? ..... 3
DON'T KNOW ..... d
REFUSED

$\qquad$

When we interviewed you in the fall, we neglected to ask you about [CHILD]'s father's date of birth. Could you please tell me what it is?


DON'T KNOW. $\qquad$ d

REFUSED .

## BOX FA1 <br> TERMINATE THE INTERVIEW IF C2=2,d,r

INT2A. I will ask you questions and type in your answers. You may stop me at any time and you may ask me to go back to earlier questions to change your answers. There are no right or wrong answers to these questions. No one from the (Head Start/Kindergarten) Program will see or hear your answers. All of the study results will be reported for groups of parents; no results will be analyzed or reported for individuals.

Your participation is completely voluntary. If you choose not to complete this interview, it will not affect you or your child's participation in (Head Start/Kindergarten) Programs. The things you tell me are very important, so please be as accurate as possible. Occasionally, I may have to ask a question that does not apply to you or may seem sensitive in nature. If that happens, just tell me and I will move on to the next question.

Do you have any questions before we begin?

> GO TO MODE-1

## IN PERSON SCHEDULER

MODE-1. This spring we can complete the Parent/Guardian Interview by telephone or in person, (HEAD START CASES ONLY: during the week of (FILL WEEK), when our team is at (CENTER) assessing the children). After completing the interview, either by telephone or in person, you will receive $\$ 35$ to thank you for your help. Would you like to . . .

> continue with the interview now? (It will take about 45 minutes) ........................... $1 \rightarrow$ GO TO BOX SC schedule an appointment for the interview by telephone, .................................... $2 \rightarrow$ GO TO CATI SCHEDULER
(HEAD START CASES ONLY): schedule an
appointment to complete the
interview at (CENTER), ........................................ 3
(KINDERGARTEN CASES ONLY): schedule an appointment to complete the interview in-person?

DON'T KNOW d
REFUSED............................................................r
INTERVIEWER: IF CAPI: DO NOT READ. PRESS 1 TO CONTINUE.
$\{\mathrm{MODE}-1=3\}$
MODE - 2A. What day of the week between Monday (WEEK START) and Friday (END OF WEEK), would be best for you?
MONDAY............................................................ 1
TUESDAY............................................................ 2
WEDNESDAY...................................................... 3
THURSDAY ......................................................... 4
FRIDAY ................................................................ 5
DON'T KNOW...................................................... d
REFUSED............................................................r
MODE $-2 B$. And what time on (DAY) is the best for you? You can choose more than one time. Would you prefer
7 to 8 a.m., ........................................................... 1
11 to 12, ................................................................ 2
12 to 1, ................................................................. 3
3 to 4, .................................................................. 4
4 to 5, ................................................................... 5
5 to 6, or............................................................... 6
after 6 p.m.?......................................................... 7
DON'T KNOW....................................................... d
REFUSED..............................................................r

MODE -3 A. And what other day during the week between Monday (WEEK START) and Friday (END OF WEEK), would also be good for you?

MONDAY ............................................................ 1
TUESDAY............................................................ 2
WEDNESDAY....................................................... 3
THURSDAY .......................................................... 4
FRIDAY ................................................................ 5
DON'T KNOW.......................................................d
REFUSED............................................................r

MODE - 3B. And what time on (DAY) is the best for you? You can choose more than one time. Would you prefer . . .

7 to 8 a.m., ........................................................... 1
11 to 12, .............................................................. 2
12 to 1, ................................................................. 3
3 to 4, .................................................................. 4
4 to 5, ................................................................... 5
5 to 6, or.............................................................. 6
after 6 p.m.? ....................................................... 7
DON'T KNOW......................................................d
REFUSED.............................................................r

MODE - 4. A member of our team will call you on Saturday or Sunday (DATE OR DATE) to set a final time for the interview.

Thank you for your help.

IF FIRST TIME AN INTERVIEW IS CONDUCTED WITH THIS RESPONDENT, ASK SC3 TO SC11. ELSE, GO TO Box SC8-V

SC3. Before we get started, I would like to make sure we have your name recorded correctly.

BOX SC3a
PRELOAD RESPONDENT FIRST NAME, MIDDLE NAME/INITIAL, LAST NAME FROM DATABASE; IF NEW RESPONDENT, ASK FOR NAME
NOTE: READ NAME TO RESPONDENT AND VERIFY SPELLING
NAME CORRECT................................................ $1 \rightarrow$ GO TO SC4
NAME INCORRECT ............................................ 2
\{IF SC3 = 2\}
SC3a. May I have the correct spelling of your name?
FIRST NAME: $\qquad$
MIDDLE INITIAL: $\qquad$
LAST NAME: $\qquad$
DON'T KNOW.
d
REFUSED.
r

SC4. Do you go by any other name besides [NAME OF RESPONDENT]?
YES ..................................................................... 1
NO .................................................................... 0 -
DON'T KNOW.......................................................d
REFUSED..............................................................r $\rightarrow$ GO TO SC7
$\{I F S C 4=1\}$
SC5. Can you give me that name?
$\qquad$
YES 1
NO ........................................................................ 0
DON'T KNOW...................................................... d
REFUSED.............................................................r

FIRST NAME: $\qquad$
MIDDLE INITIAL: $\qquad$
LAST NAME: $\qquad$

SC7. What is your birth date?


DON'T KNOW. d

REFUSED. r

SC8 \& SC9 ONLY FOR FAMILY WITH ONE CHILD IN STUDY\} \{SC8 THROUGH BOX SC8-V ONLY IF NO PREVIOUS INTERVIEW WITH THIS RESPONDENT\} \{ONE CHILD ONLY\}:
SC8. Now, I would like to make sure we have [CHILD]'s name recorded correctly.
BOX SC8a
PRELOAD CHILD'S FIRST NAME, MIDDLE NAME/INITIAL, LAST NAME FROM DATABASE

NOTE: READ NAME TO RESPONDENT AND VERIFY SPELLING
NAME CORRECT................................................. $1 \rightarrow$ GO TO SC9
NAME INCORRECT ............................................ 2
$\{$ IF SC8 = 2 $\}$
SC8a. May I have the correct spelling of [CHILD]'s name?
FIRST NAME: $\qquad$
MIDDLE INITIAL: $\qquad$
LAST NAME:
DON'T KNOW d
REFUSED............................................................r
BIOLOGICAL MOTHER ..... 11
BIOLOGICAL FATHER ..... 12
ADOPTIVE MOTHER ..... 13
ADOPTIVE FATHER ..... 14
STEPMOTHER ..... 15
STEPFATHER ..... 16
GRANDMOTHER. ..... 17
GRANDFATHER ..... 18
GREAT GRANDMOTHER ..... 19
GREAT GRANDFATHER ..... 20
SISTER/STEPSISTER ..... 21
BROTHER/STEPBROTHER ..... 22
OTHER RELATIVE OR IN-LAW (FEMALE) ..... 23
OTHER RELATIVE OR IN-LAW (MALE) ..... 24
FOSTER PARENT (FEMALE) ..... 25
FOSTER PARENT (MALE). ..... 26
OTHER NON-RELATIVE (FEMALE) ..... 27
OTHER NON-RELATIVE (MALE) ..... 28
PARENT'S PARTNER (FEMALE) ..... 29
PARENT'S PARTNER (MALE) ..... 30
DON'T KNOW ..... d
REFUSED ..... r
\{IF SC9 = 12, 14-30, d, r\}SC9a. What is the first name of [CHILD]'s biological mother?
FIRST NAME
$\qquad$DON'T KNOWd
REFUSED. ..... r
\{IF SC9 = 11, 13, 15-30, d, r\}
SC9b. What is the first name of [CHILD]'s biological father?Note: Display list of adult males from household roster
FIRST NAME
$\qquad$DON'T KNOW.d
REFUSED. .....  $r$

Programmer: Hide SC9b if already answered in any previous interview.
YES $1 \rightarrow$ GO TO BOX SC8-V
NO ..... 0
DON'T KNOW. ..... d
REFUSED. ..... r
\{IF SC10 = 0, d, r\}
SC11. Who is [CHILD]'s legal guardian?
NAME
$\qquad$
ADDRESS
$\qquad$
CITY $\qquad$
STATE: |______|
DON'T KNOW.
$\qquad$d
REFUSED. ..... r
BOX SC11a
IF TELEPHONE, AND GUARDIAN IS IN HOUSEHOLD, ASK TOSPEAK TO PERSON. OTHERWISE TERMINATE INTERVIEW
BOX SC8-V
ALL INTERVIEWS: IF TWO SAMPLED CHILDREN FROM SAMEHOUSEHOLD ASK SC8-V THROUGH Z4. ELSE, HEAD STARTCASES: GO TO VERSION BOX A
KINDERGARTEN CASES: GO TO VERSION BOX AA1
\{SC8-V - Z4 IF TWO SAMPLED CHILDREN FROM SAME HOUSEHOLD\}
SC8-V. According to our records you are the parent or guardian of two children in our study, (FIRST NAME) and (SECOND NAME). Is this correct?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED. ..... r
SC8-VN. Which child are you the parent or guardian of, (FIRST) or (SECOND)?
(FIRST) ..... 1
(SECOND) ..... 2
DON'T KNOW ..... d
REFUSED ..... r
\{SC8-V=1 OR SC8-VN=1\}
SC8-V1a. I would like to make sure we have [FIRST CHILD]'s name recorded correctly. READ NAME AND VERIFY SPELLING
CORRECT NAME $1 \rightarrow$ GO TO SC8-V2A
INCORRECT NAME ..... 2
\{SC8-V1a=2\}
SC8-V1b. May I have the correct spelling of [FIRST CHILD]'s name?
FIRST NAME:
$\qquad$
MIDDLE INITIAL: $\qquad$
LAST NAME: $\qquad$
DON'T KNOW $\qquad$d
REFUSED .....
\{SC8-V=1 OR SC8-VN=2\}
SC8-V2a. I would like to make sure we have [SECOND CHILD]'s name recordedcorrectly. READ NAME AND VERIFY SPELLING
CORRECT NAME ..... $1 \rightarrow$ GO TO SC9-V1
INCORRECT NAME ..... 2
\{SC8-V2a=2\}
SC8-V2b. May I have the correct spelling of [SECOND CHILD]'s name?

FIRST NAME: $\qquad$
MIDDLE INITIAL: $\qquad$
LAST NAME: $\qquad$

## CODE ONLY ONE

| BIOLOGICAL MOTHER ............................... 11 |  |
| :---: | :---: |
| BIOLOGICAL FATHER ................................ 12 |  |
| ADOPTIVE MOTHER .................................. 13 |  |
| ADOPTIVE FATHER .................................. 14 | $\rightarrow \quad \mathrm{GO}$ TO SC9-V2 |
| STEPMOTHER .......................................... 15 |  |
| STEPFATHER ........................................... 16 |  |
| GRANDMOTHER ....................................... 17 |  |
| GRANDFATHER........................................ 18 |  |
| GREAT GRANDMOTHER ........................... 19 |  |
| GREAT GRANDFATHER ............................ 20 |  |
| SISTER/STEPSISTER................................ 21 |  |
| BROTHER/STEPBROTHER......................... 22 |  |
| OTHER RELATIVE OR IN-LAW (FEMALE) .... 23 |  |
| OTHER RELATIVE OR IN-LAW (MALE) ........ 24 |  |
| FOSTER PARENT (FEMALE) ...................... 25 |  |
| FOSTER PARENT (MALE).......................... 26 |  |
| OTHER NON-RELATIVE (FEMALE).............. 27 |  |
| OTHER NON-RELATIVE (MALE) .................. 28 |  |
| PARENT'S PARTNER (FEMALE).................. 29 |  |
| PARENT'S PARTNER (MALE) ..................... 30 |  |
| DON'T KNOW.............................................d |  |
| REFUSED...................................................r |  |

\{SC8-V=1 OR SC8-VN=2\} AND (SC9V1=17..30, d, r\} SC10-V1. Are you [FIRST CHILD]'s legal guardian?

```
YES ........................................................... 1 -> GO TO SC9-V2
NO ............................................................... }
DON'T KNOW...............................................d
REFUSED....................................................r
```

NAME $\qquad$
ADDRESS $\qquad$
CITY
STATE: |_____|


DON'T KNOW. d
$\qquad$

SC8-V=1,0,D,R OR SC8-VN=1,2,D,R OR SC9-V1=11...16\} SC9-V2. What is your relationship to [SECOND CHILD]?

CODE ONLY ONE
BIOLOGICAL MOTHER......................................... 11
BIOLOGICAL FATHER. .......................................... 12
ADOPTIVE MOTHER. ............................................ 13
ADOPTIVE FATHER. ............................................ 14
STEPMOTHER....................................................... 15
STEPFATHER ........................................................ 16
GRANDMOTHER. ................................................. 17
GRANDFATHER..................................................... 18
GREAT GRANDMOTHER ..................................... 19
GREAT GRANDFATHER ..................................... 20
SISTER/STEPSISTER............................................ 21
BROTHER/STEPBROTHER................................... 22
OTHER RELATIVE OR IN-LAW (FEMALE) ........... 23
OTHER RELATIVE OR IN-LAW (MALE) ............... 24
FOSTER PARENT (FEMALE) ............................... 25
FOSTER PARENT (MALE).................................... 26
OTHER NON-RELATIVE (FEMALE)...................... 27
OTHER NON-RELATIVE (MALE) ........................... 28
PARENT'S PARTNER (FEMALE).......................... 29
PARENT'S PARTNER (MALE) .............................. 30
DON'T KNOW.........................................................d
REFUSED..............................................................r
\{SC8-V=1 OR SC8-VN=1\} AND (SC9-V2=17..30, d, r\} SC10-V2. Are you [SECOND CHILD]'s legal guardian?


DON'T KNOW............................................ $d$
REFUSED...................................................r
\{SC10-V2=0,d,r\}
SC11-V2. Who is [SECOND CHILD]'s legal guardian?
NAME: $\qquad$
ADDRESS: $\qquad$
CITY: $\qquad$
STATE: |___|__|


DON'T KNOW .d

REFUSED..............................................................r
TWIN BROTHER OR SISTER ........................... 1
OTHER MULTIPLE BIRTH
RELATIONSHIP (TRIPLETS, ETC.) ................... 2
HALF BROTHER OR SISTER .......................... $3 \rightarrow$ GO TO Z3
STEP BROTHER OR SISTER ........................... $4 \rightarrow$ GO TO Z3
ADOPTIVE OR FOSTER BROTHER
OR SISTER .................................................. $5 \rightarrow$ GO TO Z3
NO FAMILY RELATIONSHIP,
JUST LIVE TOGETHER ................................... $6 \rightarrow$ GO TO VERSION BOX A
BROTHER OR SISTER ...................................... $7 \rightarrow$ GO TO Z3
OTHER RELATIONSHIP (SPECIFY)................... $8 \rightarrow$ GO TO VERSION BOX A

DON'T KNOW d
REFUSED $\qquad$
\{Z1=1,2\} \{PROGRAMMER NOTE: HIDE IF Z1 SKIPPED\}
Z2. Are (FIRST CHILD) and (SECOND CHILD) identical twins or fraternal twins?
NOTE: IF MULTIPLE RELATIONSHIP THAT ARE NOT IDENTICAL, CODE 2
IDENTICAL........................................................... 1
FRATERNAL ....................................................... 2
DON'T KNOW......................................................d
REFUSED............................................................r
\{Z1=3,4,5,7 AND SC9-V1 not equal to 11, OR SC9-V2 NE 11\}
Z3. Do (FIRST CHILD) AND (SECOND CHILD) have the same biological mother?

$$
\text { YES ..................................................................... } 1
$$

NO ....................................................................... 0
DON'T KNOW...................................................... d
REFUSED.............................................................r

Z4. Do (FIRST CHILD) AND (SECOND CHILD) have the same biological father?
YES ...................................................................... 1
NO 0

DON'T KNOW...................................................... d
REFUSED. r

Z5. I would first like to ask you questions about your household and [FIRST CHILD] and then I will ask you questions about [SECOND CHILD].

HEAD START CASES: GO TO VERSION BOX A KINDERGARTEN CASES: GO TO VERSION BOX AA1

## AA. ABOUT HEAD START

## Version Box AA1 KINDERGARTEN CASES ONLY CONTINUE

IF SC8-VN=1, THEN ASK QUESTIONS WHERE THE UNIVERSE STATEMENT INCLUDES "\{SECOND CHILD\}" ONLY ABOUT (FIRST CHILD). IF SC8-VN=2, THEN ASK QUESTIONS WHERE THE UNIVERSE STATEMENT INCLUDES "\{SECOND CHILD\}" ONLY ABOUT (SECOND CHILD). PLEASE APPLY THIS INSTRUCTION TO ALL SECTIONS THROUGHOUT THE SURVEY.

## \{Kindergarten Cases\}\{SECOND CHILD\}

## AA1. Now let's talk about [CHILD's] experience in Head Start last year.

Last year, in (2007-2008/2008-2009), did [CHILD] keep going to Head Start until the end of the program year, or did (he/she) stop going before the program ended?

\{Kindergarten Cases\}\{SECOND CHILD\}
AA2. When did [CHILD] stop going to Head Start?


MONTH $\qquad$ YEAR

DON'T KNOW d

REFUSED.............................................................r

PROBE: What was the most important reason?
CIRCLE ONLY ONE
FAMILY MOVED ..... 1
ILLNESS OF CHILD ..... 2
ILLNESS OF FAMILY MEMBER ..... 3
CONFLICT WITH PARENT'S WORK OR SCHOOL SCHEDULE ..... 4
LACK OF TRANSPORTATION ..... 5
BAD WEATHER ..... 6
CHILD DID NOT WANT TO GO ..... 7
PARENT DECISION NOT TO SEND CHILD OR TO SEND CHILD ELSEWHERE ..... 8
NEEDED FULL-DAY CHILD CARE ..... 9
OTHER (PLEASE SPECIFY) ..... 10
DON'T KNOW ..... d
REFUSED. ..... r
\{Kindergarten Cases\}\{SECOND CHILD\}AA4. Not including any summer program, after (he/she) stopped going to Head Start(and before [he/she] started kindergarten), did you enroll [CHILD] in anotherpreschool or child development program on a regular basis?
YES ..... 1
DON'T KN
REFUSED

$\qquad$
r



## \{Kindergarten Cases\}\{SECOND CHILD\}

AA6. Let's talk about the program where [CHILD] spent the most time. Would you call it...
INTERVIEWER NOTE: PUBLIC SCHOOL PRE-KINDERGARTEN: PROGRAM THAT OFFERS CLASSES IN PUBLIC SCHOOLS PRIOR TO KINDERGARTEN, PRIMARILY SERVING 4 YEAR-OLD CHILDREN.

INTERVIEWER NOTE: PRIVATE SCHOOL PRE-KINDERGARTEN/NURSERY: PROGRAM THAT OFFERS CLASSES IN PRIVATE SCHOOLS PRIOR TO KINDERGARTEN, PRIMARILY SERVING 3 AND 4 YEAR-OLD CHILDREN.
a public school pre-kindergarten,..................... 1
a private school pre-kindergarten or
nursery school, ................................................ 2
a child care center or child development
program, ........................................................... 3
another Head Start program, or ........................ 4
somewhere else? (SPECIFY)............................ 5

DON'T KNOW...................................................... d
REFUSED............................................................r
\{Kindergarten Cases\}\{SECOND CHILD\}
AA7. For how many days a week did [CHILD] go to that program?
|_____| NUMBER \{SOFT EDIT: NUMBER<=7\}
DON'T KNOW...................................................... d
REFUSED............................................................r

## \{Kindergarten Cases\}

AA8. How many hours a week was [CHILD] at that program?
|_____| NUMBER \{SOFT EDIT: NUMBER<=56\}
DON'T KNOW d

REFUSED............................................................r

BOX AA8
IF AA6 NE 4, THEN TERMINATE INTERVIEW, ELSE SWITCH TO HEAD START INTERVIEW STARTING AT VERSION BOX A

AA9. This spring we are only looking at children attending (IF SPRING 2008, SAY: Head Start or) Kindergarten. I do not have any more questions for you now, but thank you for your time.

CAPI: GIVE PARENT INCENTIVE PAYMENT OF \$35.
CATI: ASK FOR CONTACT INFORMATION TO SEND THE INCENTIVE PAYMENT OF \$35.

## A. ABOUT YOUR CHILD

```
VERSION BOX A
ASK A1-A10 THE FIRST TIME THE FAMILY IS INTERVIEWED. IF PREVIOUS INTERVIEW, CHECK MISSING FLAGS:
IF GENDER IS MISSING, ASK A1, THEN HEAD START
CASES GO TO VERSION BOX B, KINDERGARTEN CASES GO TO VERSION BOX BB1.
IF BIRTH DATE IS MISSING OR CONFLICTS, ASK A2, THEN GO TO VERSION BOX B
IF SC8-VN=1, THEN ASK QUESTIONS WHERE THE UNIVERSE STATEMENT INCLUDES "\{SECOND CHILD\}" ONLY ABOUT (FIRST CHILD). IF SC8-VN=2, THEN ASK QUESTIONS WHERE THE UNIVERSE STATEMENT INCLUDES "\{SECOND CHILD\}" ONLY ABOUT (SECOND CHILD). PLEASE APPLY THIS INSTRUCTION TO ALL SECTIONS THROUGHOUT THE SURVEY.
```

```
{GENDER = MISSING}
{SECOND CHILD}
A1.
CONFIRM OR ASK: Is [CHILD] a boy or a girl?
```

GIRL ..... 1
BOY ..... 2
DON'T KNOW. ..... d
REFUSED ..... r
\{BIRTHDAY $=$ MISSING $\}$
\{SECOND CHILD\}
A2. What is [CHILD]'s birth date?

$\qquad$
$\qquad$

A3. Is [CHILD] of Spanish, Hispanic, or Latino origin?

\{SECOND CHILD\}
$\{$ IF A3 = 1\}
A4. Which one of these best describes [CHILD]'s Spanish, Hispanic, or Latino origin? Would you say...

NOTE: IF MORE THAN ONE, CODE AS OTHER
Mexican, Mexican American, Chicano,............. 1
Puerto Rican,....................................................... 2
Cuban, or............................................................. 3
Some other Spanish/Hispanicl Latino group? (SPECIFY) ................................. 4

DON'T KNOW....................................................... d
REFUSED............................................................. $r$

## \{SECOND CHILD\}

A5. What is [CHILD]'s race? You may name more than one if you like.
CODE ALL THAT APPLY
WHITE................................................................. 11
BLACK OR AFRICAN AMERICAN ....................... 12
AMERICAN INDIAN OR ALASKA NATIVE .......... 13
ASIAN INDIAN...................................................... 14
CHINESE.............................................................. 15
FILIPINO............................................................... 16
JAPANESE ......................................................... 17
KOREAN ............................................................ 18
VIETNAMESE....................................................... 19
ASIAN (NOT FURTHER SPECIFIED).................. 20
NATIVE HAWAIIAN ............................................. 21
GUAMANIAN OR CHAMORRO........................... 22
SAMOAN ............................................................. 23
OTHER PACIFIC ISLANDER (SPECIFY) ............ 24

ANOTHER RACE (SPECIFY) .............................. 25

DON'T KNOW...................................................... d
REFUSED............................................................r

## \{SECOND CHILD\}

A6. Please tell me what country [CHILD] was born in.
$\qquad$
MEXICO 303
ANOTHER COUNTRY (SPECIFY) ..... 600
DON'T KNOW ..... d
REFUSED. .....  $r$

\{SECOND CHILD\}
\{IF A6 = 303, 600, d, r\}
A7. How many years has [CHILD] lived in the United States?
|___|__| NUMBER
DON'T KNOW...................................................... d
REFUSED............................................................r

PROBE: Early Head Start is a program designed to provide services to enhance development of children from birth to three years of age.

YES ...................................................................... 1
NO ........................................................................ 0
DON'T KNOW............................................................................................................................................
REFUSED GO TO A10 $\rightarrow$

## \{SECOND CHILD\}

\{IF A8 = 1\}
A9. How long was (helshe) in Early Head Start?


DON'T KNOW d

REFUSED. $\qquad$ .
\{SECOND CHILD\}
A10. (Other than Early Head Start,) was [CHILD] in any other Head Start Program before this one?
$\qquad$
NO
0
DON'T KNOW...................................................... d
REFUSED............................................................r

HEAD START CASES: GO TO VERSION BOX B
KINDERGARTEN CASES: GO TO VERSION BOX BB1

## BB. CURRENT EXPERIENCES

## VERSION BOX BB1 KINDERGARTEN CASES ONLY CONTINUE

\{Kindergarten Cases\}\{SECOND CHILD\}
BB1. Now l'd like to talk with you about [CHILD]'s current school experiences. Is [CHILD] attending or enrolled in school?

INTERVIEWER NOTE: HOME SCHOOLED: THE EDUCATION OF CHILDREN AT HOME, TYPICALLY BY PARENTS OR GUARDIANS, RATHER THAN IN A PUBLIC OR PRIVATE SCHOOL.

| YES ............................................................ 1 |  |
| :---: | :---: |
| NO ............................................................. $0 \rightarrow$ GO TO BB4 |  |
| HOME SCHOOLED ....................................... $2 \rightarrow$ GO TO BB3 |  |
| HEAD START | STOP. IF SPRING 2008,GO TO HEAD START CATIVERSION BOX B/IF SPRING 2009, GO TO BB4 |
| DON'T KNOW...... |  |
| REFUSED.... |  |


| HEAD START $\qquad$ | (IF SPRING 2009, STOP GO TO HEAD START CATIVERSION BOX B/IF SPRING 2009) CONTINUE |
| :---: | :---: |
| NURSERY/PRESCHOOL/ <br> PRE-KINDERGARTEN........................................ 2 | GO TO BB4 |
| TRANSITIONAL KINDERGARTEN.................... 3 | GO TO BB4 |
| KINDERGARTEN ........................................... 4 | GO TO VERSION BOX B |
| PRE-FIRST GRADE (AFTER K) ....................... 5 | GO TO VERSION BOX B |
| FIRST GRADE............................................... 6 | GO TO BB5 |
| UN-GRADED ................................................. 7 |  |
| OTHER (SPECIFY)......................................... 8 | GO TO BB4 |
| DON'T KNOW................................................d |  |
| REFUSED.....................................................r |  |

PROGRAMMER: CREATE A HELP SCREEN WITH THE FOLLOWING DEFINITIONS:
NURSERY/PRESCHOOL/PRE-KINDERGARTEN: PROGRAMS THAT OFFER CLASSES PRIOR TO KINDERGARTEN, PRIMARILY SERVING 3 AND 4 YEAR-OLD CHILDREN. THESE MAY BE OFFERED BY PUBLIC AND PRIVATE ORGANIZATIONS.

TRANSITIONAL (OR READINESS) KINDERGARTEN: EXTRA YEAR OF SCHOOL FOR KINDERGARTEN-AGE ELIGIBLE CHILDREN WHO ARE JUDGED NOT READY FOR KINDERGARTEN.

KINDERGARTEN: TRADITIONAL YEAR OF SCHOOL PRIMARILY FOR 5-YEAR-OLDS PRIOR TO FIRST GRADE.

PRE-FIRST (TRANSITIONAL FIRST) GRADE (AFTER K): EXTRA YEAR OF SCHOOL FOR CHILDREN WHO HAVE ATTENDED KINDERGARTEN BUT HAVE BEEN JUDGED NOT READY FOR FIRST GRADE.

UN-GRADED: A CLASSROOM CONTAINING KINDERGARTEN-AGED STUDENTS (POSSIBLY IN COMBINATION WITH OTHER AGES), NOT FORMALLY IDENTIFIED AS A "KINDERGARTEN" CLASS.
\{Kindergarten Cases\}\{SECOND CHILD\}
BB3. What grade would [CHILD] be in if (helshe) were attending a school with regular grades?

HEAD START .................................................... $1 \rightarrow$| (IF SPRING 2008, STOP GO |
| :--- |
| TO HEAD START CATI- |
| VERSION BOX B/IF SPRING |

2009) CONTINUE

PROGRAMMER: CREATE A HELP SCREEN WITH THE FOLLOWING DEFINITIONS:
NURSERY/PRESCHOOL/PRE-KINDERGARTEN: PROGRAMS THAT OFFER CLASSES PRIOR TO KINDERGARTEN, PRIMARILY SERVING 3 AND 4 YEAR-OLD CHILDREN. THESE MAY BE OFFERED BY PUBLIC AND PRIVATE ORGANIZATIONS.

TRANSITIONAL (OR READINESS) KINDERGARTEN: EXTRA YEAR OF SCHOOL FOR KINDERGARTEN-AGE ELIGIBLE CHILDREN WHO ARE JUDGED NOT READY FOR KINDERGARTEN.

KINDERGARTEN: TRADITIONAL YEAR OF SCHOOL PRIMARILY FOR 5-YEAR-OLDS PRIOR TO FIRST GRADE.

PRE-FIRST (TRANSITIONAL FIRST) GRADE (AFTER K): EXTRA YEAR OF SCHOOL FOR CHILDREN WHO HAVE ATTENDED KINDERGARTEN BUT HAVE BEEN JUDGED NOT READY FOR FIRST GRADE.

UN-GRADED: A CLASSROOM CONTAINING KINDERGARTEN-AGED STUDENTS (POSSIBLY IN COMBINATION WITH OTHER AGES), NOT FORMALLY IDENTIFIED AS A "KINDERGARTEN" CLASS.

BB4. Do you expect [CHILD] to be enrolled in kindergarten next year or the year after that?

NEXT YEAR ........................................................ 1
YEAR AFTER THAT ............................................. 2
NEITHER, DON'T EXPECT CHILD
TO ATTEND KINDERGARTEN ........................... 3
OTHER (SPECIFY)............................................. 4

DON'T KNOW...................................................... d
REFUSED............................................................r
\{Kindergarten Cases\}\{SECOND CHILD\}
BB5. This spring we are only looking at children attending kindergarten. I do not have any more questions for you now, but thank you for your time.

```
BOX B5a
UPDATE CONTACT INFORMATION ON THE TRACKING INFO SHEET. GIVE PARENT INCENTIVE PAYMENT OF \$35.
```


## GO TO VERSION BOX B

## B. ABOUT HOUSEHOLD

## VERSION BOX B <br> IF FALL 2006, SPRING 2007, SPRING 2008, OR KINDERGARTEN SURVEY, CONTINUE.

B1. My next questions are about the people who live in the same household as you and [CHILD].

Including yourself, how many adults age 18 and older live in your household?
$\square$ NUMBER

DON'T KNOW d

REFUSED $\qquad$ . $r$

B2. Including [CHILD], how many children age 17 and younger live in your household?
|_____| NUMBER
DON'T KNOW...................................................... $d$
REFUSED .

B2_1: Here is the list of household members that were reported last time. Are you on the list?

YES ..................................................................... 01
NO ...................................................................... $00 \rightarrow \rightarrow$ ENTER HH GRID FOR

DON'T KNOW.......................................................d
REFUSED.............................................................r
INTERVIEWER NOTE:
CONFIRM LIST OF HOUSEHOLD MEMBERS AND THEIR RELATIONSHIPS TO [CHILD]/[CHILDREN] WITH RESPONDENT. BE SURE THAT THE RESPONDENT IS INCLUDED IN THE LIST OF HOUSEHOLD MEMBERS. IF ANY CHANGE IS NEEDED TO THE HOUSEHOLD MEMBERS OR THEIR RELATIONSHIPS TO [CHILD]/[CHILDREN], PRESS 0 TO CONTINUE. CORRECT ANY MISTAKES OR UPDATE NAMES ON THE NEXT SCREENS.
\{FOLLOW-UP INTERVIEW: LOAD NAMES, RELATIONSHIPS, AND AGES OF PERSONS LISTED IN ROSTER, AND VERIFY. IF PERSON LEFT HOUSEHOLD, CODE AS LEFT HOUSEHOLD.\}
\{RECORD ALL NEW HOUSEHOLD MEMBERS. IN ADDITION TO INFORMATION BELOW, RECORD DATE JOINED HOUSEHOLD.\}
\{IF RESPONDENT DIFFERENT FROM FALL 2006\}
B3CONFIRM: Here is the list of household members and their relationships to [child]/[children] that were reported in [fall/spring]. Are the household members and the relationships still the same?

INTERVIEWER NOTE:<br>CONFIRM LIST OF HOUSEHOLD MEMBERS AND THEIR RELATIONSHIPS TO [CHILD]/[CHILDREN] WITH RESPONDENT. BE SURE THAT THE RESPONDENT IS INCLUDED IN THE LIST OF HOUSEHOLD MEMBERS. IF ANY CHANGE IS NEEDED TO THE HOUSEHOLD MEMBERS OR THEIR RELATIONSHIPS TO [CHILD]/[CHILDREN], PRESS 0 TO CONTINUE. CORRECT ANY MISTAKES OR UPDATE NAMES ON THE NEXT SCREENS.

## PROGRAMMER: WHEN CONFIRMING HOUSEHOLD ROSTER, ALLOW INTERVIEWER TO CORRECT RELATIONSHIP CODES. DO NOT ALLOW CHANGES TO NAME OR AGE FIELDS.

B3a. Are youlls [Name] still in the household?
YES ..... 01
NO ..... 00
DON'T KNOW ..... d
REFUSED ..... r
$\{$ IF B3a $=0\}$
B3b. When did you/[name] leave the household?
|__|__| MONTH

$\qquad$
YEARDON'T KNOW.d
REFUSED. ..... r
\{SOFT EDIT:YEAR THAT HOUSEHOLD MEMBER LEFT THE HOUSEHOLD SHOULD BEGREATER THAN OR EQUAL TO 2000 AND LESS THAN OR EQUAL TO [(CURRENT YEAR)2006/2007/2008/2009].
[DO FOR ALL MEMBERS IN HOUSEHOLD]
Is there anyone else in your household?
YES ..... 01
NO ..... 00
DON'T KNOW ..... d
REFUSED

$\qquad$ ..... r

Please tell me the first names and ages of all the other people who normally live in your household. Please do not include anyone staying there temporarily who usually lives somewhere else.

PROBE: Is there anyone else in your household? RECORD ALL NAMES

B4. How old is [NAME FROM B3]?

## BOX B4a

IF B4 = CHILD, FILL CHILD'S NAME FROM SC8, CALCULATE AND FILL AGE FROM A2, FOR FALL 2006 SET B7 TO YES; IF B4 = RESPONDENT, CALCULATE AND FILL AGE FROM SC7, FILL RELATIONSHIP FROM SC9
\{SECOND CHILD\}
B5. What is [NAME]'s relationship to [CHILD]?

|  | BOX B5a <br> RELATIONSHIP CODES: |
| :--- | :--- |
| 01=BIO/ADOPTIVE MOTHER | 11=OTHER RELATIVE OR IN-LAW (FEMALE) |
| 02=BIO/ADOPTIVE FATHER | 12=OTHER RELATIVE OR IN-LAW (MALE) |
| 03=STEPMOTHER | 13=FOSTER PARENT (FEMALE) |
| 04=STEPFATHER | 14=FOSTER PARENT (MALE) |
| 05=GRANDMOTHER | 15=OTHER NON-RELATIIE (FEMALE) |
| 06=GRANDFATHER | 16=OTHER NON-RELATIVE (MALE) |
| 07=GREAT GRANDMOTHER | 17=PARENT'S PARTNER (FEMALE) |
| 08=GREAT GRANDFATHER | 18=PARENT'S PARTNER (MALE) |
| 09=SISTER/STEPSISTER | d=DON'T KNOW/DIDN'T RESPOND |
| 10=BROTHER/STEPBROTHER | r=REFUSED |
|  |  |

## BOX B6

IF PERSON IN B3 IS NEW IN HOUSEHOLD OR NO PREVIOUS INTERVIEW, AND IF AGE (B4) OF PERSON IN B3 IS 3 OR MORE AND LESS THAN 44, ASK B6, ELSE GO TO BOX B6a.

B6. Did (you/[FIRST NAME]) ever attend Head Start?

## BOX B6a

IF PERSON IN B3 IS NEW IN HOUSEHOLD OR NO PREVIOUS INTERVIEW, AND IF AGE (B4) OF PERSON IN B3 IS 3 OR MORE AND LESS THAN 6, AND B6 = 1, THEN CONTINUE. OTHERWISE, GO TO BOX B7a.

B7. Is [FIRST NAME] currently in Head Start?

BOX B7a
IF PERSON IN B3 IS NEW TO HOUSEHOLD OR NO PREVIOUS INTERVIEW, AND IF AGE (B4) OF PERSON IN B3 IS LESS THAN 15, THEN CONTINUE.
OTHERWISE, GO TO B9.

B8. Did [FIRST NAME] ever attend Early Head Start?
FOR SECOND CHILD IF Z1=1 OR 2, OR Z3=1 AND Z4=1 DO NOT ASK THE HOUSEHOLD ROSTER. IF Z3=0 AND/OR Z4=0 SHOW THE NAMES IN B3 AND ASK THE RELATIONSHIP OF THE PERSON TO CHILD "How is person related to [SECOND CHILD]?"

NOTE: IF CHILD IS LESS THAN ONE YEAR OLD, RECORD AS 0.

| B3. | B4. <br> AGE | B5. <br> RELATIONSHIP | $\begin{gathered} \text { B6. } \\ \text { EVER } \\ \text { HEAD START } \end{gathered}$ |  |  |  | B7. CURRENTLY IN HEAD START |  |  |  | $\begin{gathered} \text { B8. } \\ \text { EARLY } \\ \text { HEAD } \\ \text { START } \end{gathered}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FIRST NAME |  |  | Y | N | D | R | Y | N | D | R | Y | N | D | R |
| a. | \|__|__| | \|__|__| | 1 | 0 | d | $r$ | 1 | 0 | d | r | 1 | 0 | d | $r$ |
| b. | ____\| | \|__|__| | 1 | 0 | d | $r$ | 1 | 0 | d | $r$ | 1 | 0 | d | r |
| c. | \|__|__| | \|__|__| | 1 | 0 | d | r | 1 | 0 | d | r | 1 | 0 | d | r |
| d. | \|___ ${ }_{\text {_ }}$ \| | \|__|__| | 1 | 0 | d | $r$ | 1 | 0 | d | r | 1 | 0 | d | $r$ |
| e. | \|__|__| | \|__|__| | 1 | 0 | d | r | 1 | 0 | d | $r$ | 1 | 0 | d | $r$ |
| f. | \|__|__| | \|__|__| | 1 | 0 | d | $r$ | 1 | 0 | d | $r$ | 1 | 0 | d | $r$ |
|  | \|__|__| | \|__|__| | 1 | 0 | d | $r$ | 1 | 0 | d | $r$ | 1 | 0 | d | $r$ |
| h. | \|_____| | I__\| | 1 | 0 | d | $r$ | 1 | 0 | d | $r$ | 1 | 0 | d | $r$ |
| i. | \|_____| | \|__|__| | 1 | 0 | d | r | 1 | 0 | d | $r$ | 1 | 0 | d | $r$ |
| j. | \|_____| | \|__|__| | 1 | 0 | d | $r$ | 1 | 0 | d | $r$ | 1 | 0 | d | $r$ |
| k. | \|__|__| | \|__|__| | 1 | 0 | d | $r$ | 1 | 0 | d | r | 1 | 0 | d | $r$ |

\{IF PRE-LOADED RELATIONSHIP TO CHILD IS ONE OF THESE: BIO/ADOPTIVE MOTHER, BIO/ADOPTIVE FATHER, STEP-MOTHER/FATHER OR IF SC9, SC9-V1, OR SC9-V2 = 11,
12, 13, 14, 15, 16 AND B5 a-k CONTAINS (01 AND [02 AND/OR 04]), OR (03 AND [02 AND/OR 04])\}

B9. Are you and [INSERT (FATHER/MOTHER) NAME] . . .
CODE ONE ONLY

\{IF SC9, SC9-V1, OR SC9-V2 = 11, 12, 13, 14, 15, 16 AND B5 a-k CONTAINS 01, 02, 03, 04\} \{IF B9 = 2, 3, 4, D, R\}
B10. Which of the following statements best describes your current relationship with [INSERT (FATHER/MOTHER) NAME]? Would you say ...
we are romantically involved on a
$\qquad$
we are involved in an on-again and off-again relationship,2
we are just friends, or ..... 3
we are not in any kind of relationship? ..... 4
DON'T KNOW. ..... d
REFUSED. ..... r
VERSION BOX B10
HEAD START CASES: GO TO VERSION BOX C1 KINDERGARTEN CASES: GO TO VERSION BOX CC1
\{NUMBER OF ADULTS AND CHILDREN FROM B1 AND B2 NE B3 OR B3 CONFIRM \}
\{NUMBER OF ADULTS FROM B1 NE B3: DISPLAY SOFT EDIT THAT COMPARES THE TWO NUMBERS AND ALLOWS INTERVIEWER TO UPDATE COUNT.\}
\{NUMBER OF CHILDREN FROM B2 NE B3: DISPLAY SOFT EDIT THAT COMPARES THE TWO NUMBERS AND ALLOWS INTERVIEWER TO UPDATE COUNT.\}

PROGRAMMER: HIDE TEXT BELOW
B11. The number of adults and children does not match the number from the previous question, which was [FILL FROM B1 AND B2], did I enter the correct number?

INTERVIEWER: TO CORRECT PRESS THE UP ARROW AND RETURN TO THE PREVIOUS QUESTIONS, OTHERWISE CONTINUE.

## VERSION BOX CC1

KINDERGARTEN CASES ONLY

## CONTINUE

## \{Kindergarten Cases\}\{SECOND CHILD\}

## CC1. Now, l'd like to talk with you about [CHILD]'s school experiences. Does [CHILD] go to a full-day or part-day kindergarten?

FULL DAY ..... 1
PART DAY ..... 2
DON'T KNOW ..... d
REFUSED ..... r
\{Kindergarten Cases\}\{SECOND CHILD\}
CC2. How many hours each day does (he/she) spend in kindergarten?
___|__| HOURS EACH DAY \{SOFT EDIT: HOURS EACH DAY<= 10\} \{ACCEPT 1 DECIMAL\}
DON'T KNOW ..... d
REFUSED ..... r
\{Kindergarten Cases\}\{SECOND CHILD\}
CC3. How many days each week does (he/she) spend in kindergarten?

$\qquad$
DAYS EACH WEEK \{SOFT EDIT: DAYS EACH WEEK<=7\}
$\qquad$DON'T KNOWd
REFUSED ..... r
\{Kindergarten Cases\}\{SECOND CHILD\}

CC4. Approximately how many days has [CHILD] been absent since the beginning of the school year, that is, since last September?
|__|__| DAYS \{SOFT EDIT: DAYS<=300\}


PROGRAMMER: IF "NONE" or "ZERO", GO TO CC6

\{CC4 not equal to 0\} \{KINDERGARTEN CASES\}\{SECOND CHILD\} CC4b. Would you say ...

\{CC4 not equal to 0\} \{KINDERGARTEN CASES\}\{SECOND CHILD\} CC4c. Would you say . . .

16 to 20, .............................................................. 1
21 to 30, ............................................................. 2
31 to 40, .............................................................. 3
41 to 50, or.......................................................... 4
more than 50? .................................................... 5
DON'T KNOW...................................................... d
REFUSED............................................................. $r$

PROBE IF MORE THAN ONE: What is the most frequent reason?
CIRCLE ONLY ONE
ILLNESS OF CHILD ............................................ 1
ILLNESS OF FAMILY MEMBER .......................... 2
CONFLICT WITH PARENT'S WORK
OR SCHOOL SCHEDULE .................................... 3
LACK OF TRANSPORTATION............................. 4
BAD WEATHER................................................... 5
CHILD DID NOT WANT TO GO........................... 6
PARENT DECISION NOT TO SEND CHILD OR TO SEND CHILD ELSEWHERE.................... 7
OTHER (PLEASE SPECIFY)............................... 8

DON'T KNOW..................................................... d
REFUSED.............................................................r
\{KINDERGARTEN CASES\}\{SECOND CHILD\}
CC6. Now, let's talk about the school [CHILD] goes to now. Does [CHILD] go to a public or private school?

PUBLIC................................................................ 1
PRIVATE .............................................................. 2
HOME SCHOOLED .............................................. $3 \rightarrow$ GO TO VERSION BOX D
DON'T KNOW...................................................... d
REFUSED.............................................................r
\{KINDERGARTEN CASES\} \{CC6=1,2,D,R\}\{SECOND CHILD\}\{SCHOOL NAME NE BLANK IN SMS\}
CC6a_1. (IF SCHOOL NAME IN SMS, THEN READ) According to our records, [CHILD] is now attending (PRELOAD FROM SMS). Is that correct?

PROBE: We need this information to contact [CHILD]'s teacher.
INTERVIEWER NOTE: USE DROP DOWN LIST TO SEARCH FOR THE SCHOOL. IF SCHOOL IS NOT LISTED ENTER "99" AND RECORD THE SCHOOL NAME AND ADDRESS IN THE SUBSEQUENT FIELDS.

PROGRAMMER: PRELOAD KINDERGARTEN SCHOOL NAMES. UPLOAD CCD AND PSS. USE THE SAME DB MODEL AS USED IN EHS, WHERE INTERVIEWER OPENS BLAISE DB FOR STATE/REGION. IF SCHOOL NAME IN SMS IS BLANK, THEN GO TO CC6a. IF CC6a_1=99,d,r, THEN CREATE AN ALERT MESSAGE AS FOLLOWS "THE UPDATED KINDERGARTEN SCHOOL NAME IS [FILL FROM CC6a] AND THE ADDRESS IS [FILL FROM CC6b AND CC6c]." SEND THIS MESSAGE TO CASSANDRA MEAGHER, STACIE FELDMAN AND ANNALEE KELLY.

```
YES
    1 -> GO TO CC7
NO0
```

DON'T KNOW ..... d
REFUSED. ..... r
\{KINDERGARTEN CASES\} \{CC6A_1=99, 0,D,R\}\{SECOND CHILD\}\{ SCHOOL NAME IN SMS IS BLANK\}

CC6a. What is the name of the school that [CHILD] is attending or enrolled in now?
PROBE: We need this information to contact [CHILD]'s teacher.
INTERVIEWER NOTE: USE DROP DOWN LIST TO SEARCH FOR THE SCHOOL. IF SCHOOL IS NOT LISTED ENTER "99" THEN RECORD THE SCHOOL NAME AND ADDRESS IN THE SUBSEQUENT FIELDS.

PROGRAMMER: CREATE AN ALERT MESSAGE AS FOLLOWS "KINDERGARTEN SCHOOL NAME HAS BEEN UPDATED FOR CASE $\qquad$ [FILL CASE ID NUMBER]. THE UPDATED KINDERGARTEN SCHOOL NAME IS $\qquad$ [FILL FROM CC6a.]" SEND THIS MESSAGE TO CASSANDRA MEAGHER, STACIE FELDMAN AND ANNALEE KELLY.
\{KINDERGARTEN CASES\} \{CC6A=99,O,D,R\}\{SECOND CHILD\}
CC6b. What city and state is the elementary school in?

CITY
 STATE

DON'T KNOW $\qquad$ d
REFUSED $\qquad$

## STREET

DON'T KNOW ..... d
REFUSED ..... r
\{KINDERGARTEN CASES\} \{CC6=2, D, R\}\{SECOND CHILD\}
CC7. Is the school faith-based?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
\{Kindergarten Cases\} \{CC6=2, d, r\} \{SECOND CHILD\}CC8. What faith is the school connected with?
CATHOLIC ..... 1
PROTESTANT ..... 2
CHRISTIAN ..... 3
JEWISH ..... 4
MOSLEM ..... 5
OTHER (SPECIFY) ..... 6
NON-DENOMINATIONAL ..... 7
DON'T KNOW ..... d
REFUSED ..... r
\{Kindergarten Cases\} \{CC7=0, d, r\} \{SECOND CHILD\}
CC9. Approximately how many students are in [CHILD]'s class?

$\qquad$

$\qquad$
STUDENTS
DON'T KNOW. ..... d
REFUSED ..... r


DON'T KNOW d
REFUSED............................................................. $r$
\{Kindergarten Cases\}\{SECOND CHILD\}
CC10a. According to our records, [CHILD]'s lead teacher is (PRELOAD FROM SMS). Is that correct?

PROGRAMMER: IF CC10a_1=99,d,r, THEN CREATE AN ALERT MESSAGE AS FOLLOWS "KINDERGARTEN TEACHER NAME HAS CHANGED FOR CASE $\qquad$ [FILL CASE ID NUMBER]." SEND THIS MESSAGE TO CASSANDRA MEAGHER, STACIE FELDMAN AND ANNALEE KELLY.

YES ..................................................................... 1
NO ....................................................................... 0
DON'T KNOW...................................................... d
REFUSED.............................................................r
\{Kindergarten Cases\}\{SECOND CHILD\}\{CC10a=0,d,r, \}\{LEAD TEACHER NAME IS BLANK IN SMS\}
CC10b. Please give me the correct name of the lead teacher.

PROGRAMMER: CREATE FIELDS FOR FIRST AND LAST NAMES FOR 1 LEAD TEACHER ONLY. CREATE AN ALERT MESSAGE AS FOLLOWS "KINDERGARTEN TEACHER NAME HAS BEEN UPDATED FOR CASE $\qquad$ [FILL CASE ID NUMBER]. THE UPDATED KINDERGARTEN TEACHER NAME IS [FILL FROM CC10b." SEND THIS MESSAGE TO CASSANDRA MEAGHER, STACIE FELDMAN AND ANNALEE KELLY.

DON'T KNOW.
d
REFUSED. r
\{Kindergarten Cases\}\{SECOND CHILD\}
CC11. Since the beginning of this school year, has [CHILD] been in the same school?
YES ..................................................................... 1
NO ....................................................................... 0
DON'T KNOW...................................................... d
REFUSED............................................................r

CC12. For each statement that I read you, please tell me how well [CHILD]'s school has been doing the following things (during this school year):

PROBE: [IF NECESSARY, READ AFTER EACH STATEMENT]: Would you say [CHILD]'s school does this very well, just okay, or doesn't do it at all?

|  | $\begin{aligned} & \text { DOES IT } \\ & \text { VERY } \\ & \text { WELL } \end{aligned}$ | JUST OKAY | $\begin{gathered} \hline \text { DOESN'T } \\ \text { DO IT AT } \\ \text { ALL } \\ \hline \end{gathered}$ | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: |
| a. Lets you know (between report cards) how [CHILD] is doing in school. | 1 | 2 | 3 | d | $r$ |
| b. Helps you understand what children at [CHILD]'s age are like. | 1 | 2 | 3 | d | $r$ |
| c. Makes you aware of chances to volunteer at the school. | 1 | 2 | 3 | d | $r$ |
| d. Provides workshops, materials, or advice about how to help [CHILD] learn at home. $\qquad$ | 1 | 2 | 3 | d | $r$ |
| e. Provides information on community services to help [CHILD] or your family. | 1 | 2 | 3 | d | $r$ |
| f. Understands the needs of families who don't speak English. | 1 | 2 | 3 | d | $r$ |

```
VERSION BOX C1
HEAD START CASES ONLY: IF FIRST TIME AN INTERVIEW IS CONDUCTED, ASK C1.
ELSE GO TO VERSION BOX C2
```


## My next questions are about [PROGRAM NAME].

\{Head Start Cases\}
C1. How did you first find out about [PROGRAM NAME]?
PROBE, IF MORE THAN ONE NAMED: How did you first find out?
CODE ONE ONLY
FAMILY/FRIEND................................................... 1
REFERRAL FROM ANOTHER AGENCY ............ 2
WORD OF MOUTH .............................................. 3
HEAD START CAME TO VISIT AT OUR HOME . 4
PREVIOUS CHILDREN IN HEAD START ........... 5
FLYER/MAILING/SAW SIGN............................... 6
OTHER (SPECIFY).............................................. 7

WENT TO HEAD START AS CHILD.................... 8
DON'T KNOW...................................................... d
REFUSED............................................................r

VERSION BOX C2
IF FALL 2006, GO TO C3, ELSE CONTINUE.

C3. How many days each week does [CHILD] go to [PROGRAM NAME]?
 NUMBER
DON'T KNOWd

REFUSED............................................................. $r$
\{SECOND CHILD\} \{Head Start Cases\}
\{IF C2 = 1\}
C4. How many hours each week does [CHILD] go to [PROGRAM NAME]?
PROBE: Your best estimate is fine.
$\qquad$ NUMBER
$\qquad$
DON'T KNOW d
REFUSED. r

## VERSION BOX C3

 IF FALL 2006, GO TO D1, ELSE CONTINUE\{SECOND CHILD\} \{Head Start Cases\}
C5. Approximately how many days has [CHILD] been absent since the beginning of the program year, that is, since last September?


\{SECOND CHILD\} \{Head Start Cases\}
\{IF C5 = d, r\}
C5a. Would you say it was ...
never, ................................................................. $0 \rightarrow$ GO TO D1
15 days or less, or................................................. 1
1 to 5 days, ..... 1
6 to 10 days, or. .....  2
11 to 15 days? ..... 3
DON'T KNOW. ..... d
REFUSED. ..... r
BOX C6
GO TO C8
\{SECOND CHILD\} \{Head Start Cases\}
\{IF C5a = 2\}
C7. Would you say it was . .
16-20 days, ..... 4
21-30 days, ..... 5
31-40 days, ..... 6
41-50 days, or ..... 7
more than 50 days? ..... 8
DON'T KNOW ..... d
REFUSED ..... r

C8. What is the most frequent reason for [CHILD]'s missing Head Start classes during the year?

## CODE ONLY ONE

ILLNESS (CHILD) ..... 1
ILLNESS (FAMILY MEMBER) .....  2
CONFLICT WITH PARENT'S WORK OR SCHOOL SCHEDULE ..... 3
LACK OF TRANSPORTATION ..... 4
BAD WEATHER ..... 5
CHILD DID NOT WANT TO GO ..... 6
PARENT DECISION NOT TO SEND CHILD OR TO SEND CHILD ELSEWHERE ..... 7
OTHER (SPECIFY) ..... 8
DON'T KNOW ..... d
REFUSED ..... r
\{Head Start Cases\}\{SECOND CHILD\}
C9. How many teachers are in [CHILD]'s class?

$\qquad$
TEACHERS
DON'T KNOW ..... d
REFUSED. ..... r
\{Head Start Cases\}\{SECOND CHILD\}
C9a. According to our records, [CHILD]'s lead teacher is ..... (PRELOADFROM SMS). Is that correct?
YES ..... 1
NO .....  0
DON'T KNOW ..... d
REFUSED. ..... r

PROGRAMMER: CREATE FIELDS FOR FIRST AND LAST NAMES FOR 1 LEAD TEACHER ONLY


## GO TO D1

D. ACTIVITIES WITH YOUR CHILD

## VERSION BOX D

## IF FALL 2006, SPRING 2007, OR SPRING 2008, OR

 KINDERGARTEN SURVEY, CONTINUE
## \{SECOND CHILD\}

D1. Now I have some questions about you and [CHILD] at home.
How many times have you or someone in your family read to [CHILD] in the past week? Would you say...

## CODE ONLY ONE

not at all,............................................................ 1
once or twice, ...................................................... 2
three or more times, but not every day, or....... 3
every day? ......................................................... 4
DON'T KNOW......................................................d
REFUSED............................................................r

## \{SECOND CHILD\}

D2. On the days someone reads to [CHILD], about how many minutes per day is (she/he) read to?

NOTE: IF VARIES, PROBE: "On average, about how many minutes?"
NOTE: ENTER "0" IF NEVER READS TO CHILD.


DO NOT READ TO CHILD .................................. 0
DON'T KNOW...................................................... d
REFUSED............................................................r

D3. In the past week, have you or someone in your family done the following things with [CHILD]?

## (READ EACH ITEM BELOW)

In the past week, have you or someone in your family ...

|  | YES | NO | DON'T <br> KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. told (him/her) a story? .............................. | 1 | 0 | d | $r$ |
| b. taught (him/her) letters, words, or numbers? | 1 | 0 | d | $r$ |
| c. taught (him/her) songs or music? .............. | 1 | 0 | d | r |
| d. worked on arts and crafts with (him/her)?.. | 1 | 0 | d | r |
| e. played with toys or games indoors?.......... | 1 | 0 | d | $r$ |
| f. played a game, sport, or exercised together? | 1 | 0 | d | $r$ |
| g. took (him/her) along while doing errands like going to the post office, the bank, or the store? | 1 | 0 | d | r |
| h. involved (him/her) in household chores like cooking, cleaning, setting the table, or caring for pets? | 1 | 0 | d | $r$ |
| i. talked about what happened in (Head Start/Kindergarten)? | 1 | 0 | d | $r$ |
| j. talked about TV programs or videos? ........ | 1 | 0 | d | $r$ |
| k. played counting games like singing songs with numbers or reading books with numbers? | 1 | 0 | d | $r$ |

D4. The next questions are about activities people in your family may have done with [CHILD] in the past month. In the past month, that is since [(MONTH)/(DAY)], has anyone in your family done the following things with [CHILD]?

|  | YES | NO | $\begin{aligned} & \text { DON'T } \\ & \text { KNOW } \end{aligned}$ | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. Visited a library? | 1 | 0 | d | $r$ |
| b. Gone to a movie? ................................... | 1 | 0 | d | r |
| c. Gone to a play, concert, or other live show? | 1 | 0 | d | $r$ |
| d. Gone to a mall? | 1 | 0 | d | r |
| e. Visited an art gallery, museum, or historical site? | 1 | 0 | d | $r$ |
| f. Visited a playground, park, or gone on a picnic? | 1 | 0 | d | $r$ |
| g. Visited a zoo or aquarium? ..................... | 1 | 0 | d | r |
| h. Talked with [CHILD] about (his/her) family history or ethnic heritage? | 1 | 0 | d | r |
| i. Attended an event sponsored by a community, ethnic, or religious group? | 1 | 0 | d | r |
| j. Attended an athletic or sporting event in which [CHILD] was not a player? | 1 | 0 | d | $r$ |
| k. Attended a church activity or church school? | 1 | 0 | d | $r$ |

D5. About how many children's books does [CHILD] have in your home now, including library books? Please only include books that are for children.

PROBE: Your best estimate is fine.


DON'T KNOW d

REFUSED. $\qquad$ . $r$

D6. Now I have a question about your own reading habits. How often have you read books, magazines, or the newspaper during the past week? Was it . . .
not at all, ..... 1
once or twice, ..... 2
three or more times, but not every day, or ..... 3
every day? ..... 4
DON'T KNOW. ..... d
REFUSED ..... r
VERSION BOX D1
KINDERGARTEN CASES: GO TO VERSION BOX FF1HEAD START CASES: IF NO PREVIOUS INTERVIEW WITH THISRESPONDENT GO TO CONTINUE, ELSE GO TO VERSION BOX E
\{Head Start Cases \}
D7. Is any language other than English spoken in your home?

CODE ALL THAT APPLY
FRENCH ..... 11
SPANISH ..... 12
CAMBODIAN (KHMER) ..... 13
CHINESE ..... 14
HAITIAN CREOLE ..... 15
HMONG ..... 16
JAPANESE ..... 17
KOREAN ..... 18
VIETNAMESE. ..... 19
ARABIC ..... 20
OTHER (SPECIFY). ..... 21
DON'T KNOW. ..... d
REFUSED. ..... r
\{IF D7 = 1\} \{Head Start Cases\}D9. What is your first language?
CODE ONLY ONE
FRENCH. ..... 11
SPANISH ..... 12
CAMBODIAN (KHMER) ..... 13
CHINESE ..... 14
HAITIAN CREOLE ..... 15
HMONG ..... 16
JAPANESE ..... 17
KOREAN ..... 18
VIETNAMESE. ..... 19
ARABIC ..... 20
OTHER (SPECIFY) ..... 21
ENGLISH ..... 25
DON'T KNOW ..... d
REFUSED. .....  $r$
CODE ONLY ONE
FRENCH. ..... 11
SPANISH ..... 12
CAMBODIAN (KHMER). ..... 13
CHINESE ..... 14
HAITIAN CREOLE ..... 15
HMONG ..... 16
JAPANESE ..... 17
KOREAN ..... 18
VIETNAMESE. ..... 19
ARABIC ..... 20
OTHER (SPECIFY). ..... 21
ENGLISH $25 \rightarrow$ GO TO VERSION BOX E
DON'T KNOW ..... d
REFUSED. .....  $r$
\{SECOND CHILD\} \{Head Start Cases\}
\{IF D7 = 1 AND D10 = 11-21, d, r\}D12. What was the first language [CHILD] learned to speak?
CODE ONLY ONE
ENGLISH ..... 1
SPANISH ..... 2
ENGLISH AND SPANISH EQUALLY ..... 3
ENGLISH AND ANOTHER
LANGUAGE EQUALLY (SPECIFY) ..... 4
ANOTHER LANGUAGE (SPECIFY) ..... 5
DON'T KNOW ..... d
REFUSED. .....  $r$
\{SECOND CHILD—NEED TO TAKE D8 RESPONSE FROM FIRST CHILD\} \{Head Start Cases\}
\{IF D12 = 4 OR 5 AND D8 = ONE OF THE FOLLOWING (11,13-21), FILL OTHER SPECIFY W/ CODE INDICATED AT D8.\}
\{IF D12 = 4 AND D8 = MORE THAN ONE OF THE FOLLOWING (11,13-21), ASK:
D12a. Which of the languages you told me about did [CHILD] first learn to speak along with English? Was it...
\{DISPLAY CODES (TO BE READ) FROM D8\}
FRENCH............................................................... 11
SPANISH............................................................. 12
CAMBODIAN (KHMER) ....................................... 13
CHINESE.............................................................. 14
HAITIAN CREOLE............................................... 15
HMONG ............................................................... 16
JAPANESE ........................................................... 17
KOREAN .............................................................. 18
VIETNAMESE....................................................... 19
ARABIC ............................................................... 20
OTHER (SPECIFY).............................................. 21

DON'T KNOW...................................................... d
REFUSED.............................................................r
$\qquad$
SPANISH ..... 12
CAMBODIAN (KHMER) ..... 13
CHINESE ..... 14
HAITIAN CREOLE ..... 15
HMONG ..... 16
JAPANESE ..... 17
KOREAN ..... 18
VIETNAMESE ..... 19
ARABIC ..... 20
OTHER (SPECIFY) ..... 21
DON'T KNOW. ..... d
REFUSED ..... r
\{SECOND CHILD\} \{Head Start Cases\}
D13. What language does (he/she) speak most at home now?
CODE ONLY ONE
ENGLISH ..... 1
SPANISH ..... 2
ENGLISH AND SPANISH EQUALLY ..... 3
ENGLISH AND ANOTHER
LANGUAGE EQUALLY. ..... 4
ANOTHER LANGUAGE (SPECIFY) ..... 5
DON'T KNOW ..... d
REFUSED ..... r
\{IF D13 = 4 AND D8 = MORE THAN ONE OF THE FOLLOWING (11,13-21), ASK:
D13a. Which of the languages you told me about does [CHILD] speak most at home along with English? Is it . . .
\{DISPLAY CODES (TO BE READ) FROM D8\}

|  | CODE ONLY ONE |
| :---: | :---: |
| FRENCH. | .............. 11 |
| SPANISH. | .............. 12 |
| CAMBODIAN (KHMER) | ............. 13 |
| CHINESE | .......... 14 |
| HAITIAN CREOLE | . 15 |
| HMONG | ... 16 |
| JAPANESE | ... 17 |
| KOREAN | ..... 18 |
| VIETNAMESE | .... 19 |
| ARABIC | ..... 20 |
| OTHER (SPECIFY). | ............. 21 |
| DON'T KNOW.. | ..............d |
| REFUSED... | ..........r |

CODE ONLY ONE
FRENCH............................................................... 11
SPANISH............................................................. 12
CAMBODIAN (KHMER) ....................................... 13
CHINESE.............................................................. 14
HAITIAN CREOLE............................................... 15
HMONG ................................................................ 16
JAPANESE .......................................................... 17
KOREAN .............................................................. 18
VIETNAMESE....................................................... 19
ARABIC ............................................................... 20
OTHER (SPECIFY)............................................... 21

DON'T KNOW.
d
REFUSED.............................................................r
\{IF D7 = 1\} \{Head Start Cases\}
D14. If you read to your children, what language do you usually use now?
CODE ONLY ONE
ENGLISH
1
\{FILL FROM D10\} ............................................... 2
BOTH ENGLISH AND \{FILL FROM D10\} ............ 3
DOESN'T READ TO CHILD.................................. 0
DON'T KNOW.......................................................d
REFUSED.............................................................r
\{IF D9 = 11-21\} \{Head Start Cases\}
D15. How well do you [INSERT ITEM]? Would you say ...

|  | Not at <br> All | Not <br> Well | Well | Very <br> Well | DON'T <br> KNOW | REFUSED |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| a. understand English?......... | 1 | 2 | 3 | 4 | d | r |
| b. speak English? .................. | 1 | 2 | 3 | 4 | d | r |
| c. read English? ................... | 1 | 2 | 3 | 4 | d | r |

\{IF D9 = 11-21\} \{Head Start Cases\}
D16. How well do you [INSERT ITEM]? Would you say . . .

|  | Not at <br> All | Not <br> Well | Well | Very <br> Well | DON'T <br> KNOW | REFUSED |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| a. read your first language? ....... | 1 | 2 | 3 | 4 | d | r |
| b. write your first language?....... | 1 | 2 | 3 | 4 | d | r |

\{IF D9 = 11-21\} \{Head Start Cases\}
D17. Is someone from Head Start available to speak to you in [FILL FROM D9]?
YES ...................................................................... 1
NO ....................................................................... 0
DON'T KNOW...................................................... d
REFUSED.............................................................r
\{SECOND CHILD\} \{Head Start Cases\}
\{IF D13 = 2, 5 OR D13a $=11-21$ OR D13b $=11-21\}$
D18. Does [CHILD] ever need or want a member of the Head Start teaching staff to speak in [FILL FROM D13a OR D13b]?

| YES ............................................................ 1 |  |
| :---: | :---: |
| NO ............................................................... 0 |  |
| DON'T KNOW................................................d | $\rightarrow$ GO TO VERSION BOX E |
| REFUSED.....................................................r |  |

\{SECOND CHILD\} \{Head Start Cases\}
\{IF D18 = 1\}
D19. Is there someone in [CHILD]'s Head Start classroom available to talk to (him/her) in [FILL FROM D13a OR D13b]?
$\qquad$
YES1

NO

0

DON'T KNOW..................................................... d
REFUSED............................................................r

HEAD START CASES: GO TO VERSION BOX E
KINDERGARTEN CASES: GO TO VERSION BOX FF1

## E. CHILD'S ACTIVITIES

## VERSION BOX E HEAD START CASES ONLY CONTINUE

My next questions are about some of [CHILD]'s activities.

## \{Head Start Cases\} <br> E1. Is there a TV in your household?

$\qquad$
YES 1

NO ........................................................................ 0
DON'T KNOW d

REFUSED...........................................................r
\{Head Start Cases\}
E2. Is there a computer in the household that [CHILD] can use?
$\qquad$
YES1

NO ..... 0

DON'T KNOW...................................................... d
REFUSED.............................................................r
\{SECOND CHILD\} \{Head Start Cases\}
E3. We're interested in what kinds of things [CHILD] did on the last day you followed your regular routine. Did your child spend any time . . .

|  | YES | NO | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| $\{I F E 1=1\}$ <br> a. watching TV? | 1 | 0 | d | r |
| \{IF E1 = 1 OR E2=1\} <br> b. watching a video or DVD? | 1 | 0 | d | r |
| c. playing outside? ....................................................... | 1 | 0 | d | r |
| d. reading or being read to? .......................................... | 1 | 0 | d | r |
| e. playing video games like X-Box, PlayStation, or GameBoy? | 1 | 0 | d | r |
| f. playing inside with toys? ............................................ | 1 | 0 | d | r |
| \{IF E2 = 1 \} <br> g. playing computer games? | 1 | 0 | d | r |
| $\{I F E 2=1\}$ <br> h. using a computer for something other than games? | 1 | 0 | d | $r$ |

E4. We are interested in how much time [CHILD] spends doing these activities. About how much time does [CHILD] spend [INSERT ITEM]on a typical weekday? Would you say more than $\mathbf{2}$ hours, $\mathbf{1}$ to $\mathbf{2}$ hours or less than one hour?

|  | MORE <br> THAN <br> TWO HOURS | ONE TO <br> TWO <br> HOURS | LESS <br> THAN <br> ONE <br> HOUR | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \{IF E3a=1\} <br> a. Watching TV? | 1 | 2 | 3 | d | r |
| \{IF E3b=1\} <br> b. Watching a video or DVD? | 1 | 2 | 3 | d | r |
| \{IF E3c=1\} <br> c. Playing outside? | 1 | 2 | 3 | d | r |
| \{IF E3d=1\} <br> d. Reading or being read to? | 1 | 2 | 3 | d | r |
| \{IF E3e=1\} <br> e. Playing video games like X-Box, PlayStation, or GameBoy? | 1 | 2 | 3 | d | r |
| \{IF E3f=1\} <br> f. Playing inside with toys? | 1 | 2 | 3 | d | r |
| \{IF E3g=1\} <br> g. Playing computer games? | 1 | 2 | 3 | d | r |
| \{IF E3h=1\} <br> h. Using a computer for something other than games? | 1 | 2 | 3 | d | $r$ |

\{SECOND CHILD\} \{Head Start Cases\}
\{IF E1 = 1\}
E5. Does [CHILD] watch TV or videos in the room where (he/she) sleeps?
$\qquad$
NO1

DON'T KNOW d
REFUSED.............................................................r

VERSION BOX E1
IF SPRING 2007 OR SPRING 2008, CONTINUE. ELSE GO TO VERSION BOX F

E6. Is there a yard, either your own or someone else's around your home, where [CHILD] can play?
YES ..... 1
NO ..... 0
DON'T KNOW. ..... d
REFUSED. ..... r
\{Head Start Cases\}E7. Is there a park or playground within walking distance of your home where [CHILD]can play?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED .....  r

## GO TO VERSION BOX F

# VERSION BOX FF1 <br> KINDERGARTEN CASES ONLY CONTINUE 

## \{Kindergarten Cases\}

FF1. Now l'd like to ask you about (IF TALKING TO CHILD'S BIOLOGICAL OR ADOPTIVE MOTHER, DISPLAY: yourl IF TALKING TO SOMEONE OTHER THAN CHILD'S BIOLOGICAL OR ADOPTIVE MOTHER, DISPLAY: [CHILD]'S mother's) involvement with [CHILD]'s current school. Since the beginning of this school year, (IF TALKING TO CHILD'S BIOLOGICAL OR ADOPTIVE MOTHER, DISPLAY: have you/IF TALKING TO SOMEONE OTHER THAN CHILD'S BIOLOGICAL OR ADOPTIVE MOTHER, DISPLAY: has [CHILD]'s mother) . . .

|  | YES | NO | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. attended a general school meeting, for example, an open house, a back-toschool night or a meeting of a parentteacher organization? | 1 | 0 | d | $r$ |
| b. gone to a regularly-scheduled parentteacher conference with [CHILD]'s teacher? | 1 | 0 | d | $r$ |
| c. attended a school or class event, such as a play, (or) sports event because of [CHILD]? | 1 | 0 | d | $r$ |
| d. acted as a volunteer at the school or served on a committee? | 1 | 0 | d | $r$ |

BOX FF1a
IF FF1 a - d ARE ALL NO, GO TO FF3.

## \{Kindergarten Cases\}

FF2. During this school year, about how many times have (IF TALKING TO CHILD'S BIOLOGICAL OR ADOPTIVE MOTHER, DISPLAY: have you/IF TALKING TO SOMEONE OTHER THAN CHILD'S BIOLOGICAL OR ADOPTIVE MOTHER, DISPLAY: has [CHILD]'s mother) gone to meetings or participated in activities at [CHILD]'s school?

$\qquad$
DON'T KNOW d
REFUSED $r$

FF3. Since the beginning of this school year, (IF TALKING TO CHILD'S BIOLOGICAL OR ADOPTIVE FATHER, DISPLAY: have youlIF TALKING TO SOMEONE OTHER THAN CHILD'S BIOLOGICAL OR ADOPTIVE FATHER, DISPLAY: has [CHILD]'s father)...

|  | YES | NO | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. attended a general school meeting, for example an open house, a back-toschool night, or a meeting of a parent teacher organization? | 1 | 0 | d | r |
| b. gone to a regularly scheduled parentteacher conference with [CHILD]'s teacher? | 1 | 0 | d | $r$ |
| c. attended a school or class event, such as a sports event because of [CHILD]? | 1 | 0 | d | $r$ |
| d. acted as a volunteer at the school or served on a committee? | 1 | 0 | d | r |

> BOX FF3 a-d
> IF FF3 a - d ARE ALL NO, GO TO FF5

## \{Kindergarten Cases\}

FF4. During this school year, about how many times have (IF TALKING TO CHILD'S BIOLOGICAL OR ADOPTIVE FATHER, DISPLAY: have youlIF TALKING TO SOMEONE OTHER THAN CHILD'S BIOLOGICAL OR ADOPTIVE FATHER, DISPLAY: has [CHILD]'s father) gone to meetings or participated in activities at [CHILD]'s school?


DON'T KNOW...................................................... d
REFUSED. $\qquad$

## \{Kindergarten Cases\}

FF5. As far as you know, is [CHILD] going to be promoted to first grade this coming fall, will (he/she) spend another year in kindergarten, or will (he/she) go into a transitional class?
PROMOTED TO FIRST GRADE ..... 1
SPEND ANOTHER YEAR IN KINDERGARTEN . .....  2
WILL GO INTO A TRANSITIONAL CLASS ..... 3
DON'T KNOW. ..... d
REFUSED ..... r

FF6. Now that [CHILD] has been in kindergarten for most of a school year, how satisfied are you with what Head Start did to help [CHILD] and your family be prepared for school? Are you . . .
very dissatisfied, ..... 1
somewhat dissatisfied, ..... 2
somewhat satisfied, or ..... 3
very satisfied? ..... 4
DON'T KNOW. ..... d
REFUSED. .....
GO TO VERSION BOX G

## F. YOUR CHILD'S ACCOMPLISHMENTS

## VERSION BOX F <br> HEAD START CASES ONLY <br> CONTINUE

\{SECOND CHILD\} \{Head Start Cases\}
F1. These next questions are about things that different children do at different ages.These things may or may not be true for [CHILD].
Can [CHILD] recognize .....  . .
all of the letters of the alphabet, ..... 1
most of them, ..... 2
some of them, or ..... 3
none of them? ..... 4
DON'T KNOW ..... d
REFUSED .....
\{SECOND CHILD\} \{Head Start Cases\}
F2. How high can [CHILD] count? Would you say .....  . .
not at all, ..... 1
up to five, ..... 2
up to ten, ..... 3
up to twenty, ..... 4
up to fifty, or ..... 5
up to $\mathbf{1 0 0}$ or more? ..... 6
DON'T KNOW. ..... d
REFUSED ..... r

\{SECOND CHILD\} \{Head Start Cases\}

YES ..................................................................... 1
NO ........................................................................ 0
DON'T KNOW......................................................d
REFUSED............................................................r
\{SECOND CHILD\} \{Head Start Cases\}
\{IF F3 = 2, 3, 4, d, r\}
F5. Can [CHILD] write (his/her) first name even if some of the letters are backward?
YES ..... 1
NO ..... 0
DON'T KNOW. ..... d
REFUSED ..... r
\{SECOND CHILD\} \{Head Start Cases\}
F6. Can [CHILD] identify the colors red, yellow, blue, and green by name? Would you say
all of them1
some of them, or ..... 2
none of them? ..... 3
CHILD IS COLOR BLIND ..... 4
DON'T KNOW. ..... d
REFUSED ..... r
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
\{SECOND CHILD\} \{Head Start Cases\}
F8. Did [CHILD] start speaking later than other children you know?
NOTE: REFERS TO PRIMARY LANGUAGE
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
\{SECOND CHILD\} \{Head Start Cases\}
F9. Does [CHILD] stutter or stammer?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
NOTE: A HELP SCREEN IS AVAILABLE WITH A DEFINITION FOR ‘STUTTER OR STAMMER'.

## HELP SCREEN:

Stuttering or stammering when speaking is a speech disorder involving hesitations and involuntary repetitions of certain sounds.

## G. YOUR CHILD'S BEHAVIOR

All instruments used in the ECLS-K are available on the web site with the exception of instruments that include items that are copyrighted. The social rating scale used in the study is an adaptation of the Social Skills Rating Scale by Gresham and Elliot 1990, published by American Guidance Service. Permission to adapt the scale was obtained from the copyright license owner (AGS). The agreement reached between Mathematica and NCS Pearson, Inc. prohibit us from distributing the actual rating scales used in the ECLS-K to the public. Permission to use or adapt the SSRS for your specific needs must be obtained from NCS Pearson, Inc.

## VERSION BOX G

IF FALL 2006, SPRING 2007, OR SPRING 2008, OR KINDERGARTEN SURVEY, CONTINUE

## H. HOUSEHOLD ROUTINES

# VERSION BOX H <br> IF FALL 2006, SPRING 2007, SPRING 2008, KINDERGARTEN SURVEY, CONTINUE 

My next questions are about some of the typical routines in your household.
H1. In a typical week, please tell me the number of days at least some of the family eats the evening meal together.

PROBE: IF VARIES, ‘On average, how many days'?
$\qquad$ NUMBER

DON'T KNOW $\qquad$ d
REFUSED $\qquad$ .
\{SECOND CHILD\}
H2. Now, l'd like to ask you about [CHILD]'s eating habits. I want to know about the food [CHILD] ate or drank during the past 7 days. Think about all the meals and snacks [CHILD] had from the time (he/she) got up until (he/she) went to bed. Be sure to include food [CHILD] ate at home, (Head Start/Kindergarten), restaurants, play dates, anywhere else, and over the weekend.
[PRESS 1 to continue]
H2a. Let's start with the kinds of milk [CHILD] drinks. Include all types of milk, including cow's milk, soy milk, or any other kind of milk. Include the milk (he/she) drank in a glass or cup, from a carton, or with cereal.

During the past 7 days, how many times did [CHILD] drink milk? Was it . . .
\{USE SHOW CARD IF IN PERSON INTERVIEW\}
four or more times a day, ..... 1
two to three times a day, ..... 2
once a day, ..... 3
almost every day, ..... 4
1 to 3 times during the past 7 days, or ..... 5
(he/she) does not drink milk? ..... 6
DON'T KNOWREFUSED
$\qquad$ r

## H3. What kind of milk did [CHILD] usually drink during the past 7 days?

NOTE: IF RESPONDENT MENTIONS ‘CHOCOLATE MILK’, PROBE TO FIND OUT TYPE OF MILK USED.
READ CATEGORIES IF NECESSARY.
WHOLE MILK ..... 1
2\% MILK ..... 2
SKIM MILK ..... 3
LOW FAT OR 1\% MILK ..... 4
SOY MILK ..... 5
BOTH REGULAR COW'S MILK AND SOY MILK. 6
SOME OTHER KIND OF MILK (SPECIFY) ..... 7
LACTAID ..... 8
DON'T KNOW. ..... d
REFUSED ..... r
\{SECOND CHILD\}
H4. During the past 7 days, how many times did [CHILD] drink Soda pop (for example, Coke, Pepsi, or Mountain Dew), sports drinks (for example, Gatorade), or fruit drinks that are not 100\% fruit juice (for example, Kool-Aid, Sunny Delight, Hi-C, Fruitopia, or Fruitworks)?
\{USE SHOW CARD IF IN PERSON INTERVIEW\}
READ CATEGORIES IF NECESSARY
four or more times a day, ..... 1
two to three times a day, ..... 2
once a day, ..... 3
almost every day, ..... 4
1 to 3 times during the past 7 days, or ..... 5
(he/she) did not drink these beverages? ..... 6
DON'T KNOW ..... d
REFUSED ..... r

## \{SECOND CHILD\}

H5. During the past 7 days, how many times did [CHILD] eat a meal or snack from a fast food restaurant with no wait service such as McDonald's, Pizza Hut, Burger King, Kentucky Fried Chicken, Taco Bell, Wendy's and so on? Consider eating in, carry out, and delivery of meals to your residence.
\{USE SHOW CARD IF IN PERSON INTERVIEW\}
READ CATEGORIES IF NECESSARY
four or more times a day, ..... 1
two to three times a day, ..... 2
once a day, ..... 3
almost every day, ..... 4
1 to 3 times during the past 7 days, or ..... 5
(he/she) did not eat fast food? ..... 6
DON'T KNOW ..... d
REFUSED ..... r
\{SECOND CHILD\}
H6. During the past 7 days, how many times did [CHILD] eat candy (including Fruit Roll-Ups and similar items), ice cream, cookies, cakes, brownies, or other sweets?
\{USE SHOW CARD IF IN PERSON INTERVIEW\}
READ CATEGORIES IF NECESSARY
four or more times a day ..... 1
two to three times a day, ..... 2
once a day, ..... 3
almost every day, ..... 4
1 to 3 times during the past 7 days, or ..... 5
(he/she) did not eat candy? ..... 6
DON'T KNOW ..... d
REFUSED ..... r

H7. During the past 7 days, how many times did [CHILD] eat potato chips, corn chips such as Fritos or Doritos, Cheetos, pretzels, popcorn, crackers or other salty snack foods? Was it ...
\{USE SHOW CARD IF IN PERSON INTERVIEW\}
READ CATEGORIES IF NECESSARY
four or more times a day, .................................. 1
two to three times a day, .................................. 2
once a day, ........................................................ 3
almost every day,.............................................. 4
1 to 3 times during the past 7 days, or ............. 5
(he/she) did not eat salty snack foods? ........... 6
DON'T KNOW..................................................... d
REFUSED............................................................r

VERSION BOX H1

> IF FALL 2006, SPRING 2007, SPRING 2008, KINDERGARTEN SURVEY CONTINUE
\{SECOND CHILD\}
H8. When is [CHILD]'s regular bedtime?
PROBE: We are interested in what time (he/she) goes to bed, not what time (he/she) actually falls asleep.

NOTE: ENTER "98" FOR NO USUAL TIME"
NOTE: IF VARIES, PROBE: On an average night?
NOTE: IF BEDTIME IS AFTER MIDNIGHT, TYPE IN 11:59


NO USUAL TIME ................................................ $98 \rightarrow$ GO TO H10
DON'T KNOW...................................................... d
REFUSED............................................................r

H9. How many times in the last week, Monday through Friday, was [CHILD] put to bed at that time?
|__| NUMBER
DON'T KNOW...................................................... d
REFUSED.............................................................r
\{SECOND CHILD\}
H10. About what time does [CHILD] usually wake up on a weekday?
NOTE: ENTER "98" FOR NO USUAL TIME
NOTE: IF VARIES, PROBE: On average?
|_____|:| A.M.
NO USUAL TIME .................................................. 98
DON'T KNOW....................................................... d
REFUSED............................................................r

## \{SECOND CHILD\}

H11. During a typical night, about how many times does [CHILD] wake up and need someone to help (him/her) settle back to sleep?
$\qquad$ NUMBER

DON'T KNOW d
REFUSED. .

## \{SECOND CHILD\}

H12. Sometimes children mind pretty well and sometimes they don't. In the past week, have you spanked [CHILD] for not minding?

PROBE: By "mind" we mean "behave."


H13. About how many times did you do this in the past week?
PROBE: Your best estimate is fine.
$\qquad$DON'T KNOW.d
REFUSED ..... r

## \{SECOND CHILD\}

H14. In the past week, have you used "time out" or sent [CHILD] to (his/her) room for not minding?
YES ..... 1

NO ..... 0
DON'T KNOW ..... d
REFUSED .....
\{SECOND CHILD\}
\{IF H14 = 1]
H15. About how many times did you do this in the past week?PROBE: Your best estimate is fine.

$\qquad$
NUMBERDON'T KNOW.d
REFUSED ..... r
BOX H16
HEAD START CASES: GO TO H16 KINDERGARTEN CASES: GO TO VERSION BOX J

H16. Here are some statements that parents of young children say about themselves.
l'm going to read the statements, and after each one, please tell me how much like you that is: exactly, very much, somewhat, not much or not at all.

| $\begin{aligned} & \text { SHOW } \\ & \text { CARD } \end{aligned}$ |  | EXACTLY | VERY MUCH | SOMEWHAT | $\begin{gathered} \text { NOT } \\ \text { MUCH } \\ \hline \end{gathered}$ | DON'T <br> KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. | I control my child by warning (him/her) about the bad things that can happen to (him/her) | 1 | 2 | 3 | 4 | d | r |
| b. | There are times I just don't have the energy to make my child behave as (he/ she) should | 1 | 2 | 3 | 4 | d | $r$ |
| c. | My child and I have warm intimate moments together | 1 | 2 | 3 | 4 | d | r |
| d. | I teach my child that misbehavior or breaking the rules will always be punished one way or another | 1 | 2 | 3 | 4 | d | r |
| e. | I encourage my child to be curious, to explore, and to question things | 1 | 2 | 3 | 4 | d | $r$ |
| f. | I do not allow my child to get angry with me | 1 | 2 | 3 | 4 | d | $r$ |
| g. | I am easygoing and relaxed with my child | 1 | 2 | 3 | 4 | d | r |
| h. | I believe that a child should be seen and not heard | 1 | 2 | 3 | 4 | d | $r$ |
| i. | I make sure my child knows that I appreciate what (he/she) tries to accomplish | 1 | 2 | 3 | 4 | d | r |
| j. | I have little or no difficulty sticking with my rules for my child even when close relatives (including grandparents) are there | 1 | 2 | 3 | 4 | d | $r$ |
| k. | I encourage my child to be independent of me | 1 | 2 | 3 | 4 | d | $r$ |
| 1. | Once I decide how to deal with a misbehavior of my child, I follow through on it | 1 | 2 | 3 | 4 | d | $r$ |
| m. | I believe physical punishment to be the best way of disciplining | 1 | 2 | 3 | 4 | d | r |

BOX H16A
HEAD START CASES: GO TO VERSION BOX II
KINDERGARTEN CASES: GO TO VERSION BOX J

## I. PARENT INVOLVEMENT AND SATISFACTION WITH HEAD START

## VERSION BOX I1 HEAD START CASES ONLY CONTINUE

## \{SECOND CHILD\}

11. Please indicate how often you have participated in the following activities at [CHILD]'s Head Start center since the beginning of this Head Start year.

For each one, tell me if that is not yet, once or twice, several times, about once a month, or at least once a week. How often have you . . .

| SHOW |
| :--- |
| CARD |

a. volunteered or helped out in [CHILD]'s classroom?
b. observed in [CHILD]'s classroom for at least $\mathbf{3 0}$ minutes?
c. prepared food or materials for special events such as a holiday celebration or special cultural event?
d. helped with field trips or other special events? .
e. attended Head Start social events such as bazaars or fairs for children and families?
f. attended parent education meetings or workshops focusing on topics such as job skills or child-rearing?
g. attended parent-teacher conferences?
h. visited with a Head Start staff member in your home?
i. attended a Head Start event with spouse or partner?
MARK "NA" IF NO SPOUSE OR PARTNER PROGRAMMER: ALLOW NA AS A RESPONSE HERE
j. attended a Head Start event with another adult?
k. participated in Policy Council, monitoringrelated activities, or other Head Start planning groups?
I. called or visited another Head Start parent on a matter related to Head Start?
m . prepared or distributed newsletters, fliers, or Head Start materials?
n. participated in fundraising activities?
o. participated in any other Head Start activities? .

| $\begin{aligned} & \text { NOT } \\ & \text { YET } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { ONCE } \\ & \text { OR } \\ & \text { TWICE } \\ & \hline \end{aligned}$ | SEVERAL TIMES | ABOUT ONCE A MONTH | AT LEAST ONCE A WEEK | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 5 | d | r |
| 1 | 2 | 3 | 4 | 5 | d | $r$ |
| 1 | 2 | 3 | 4 | 5 | d | r |
| 1 | 2 | 3 | 4 | 5 | d | $r$ |
| 1 | 2 | 3 | 4 | 5 | d | $r$ |
| 1 | 2 | 3 | 4 | 5 | d | $r$ |
| 1 | 2 | 3 | 4 | 5 | d | $r$ |
| 1 | 2 | 3 | 4 | 5 | d | $r$ |
| 1 | 2 | 3 | 4 | 5 | d | $r$ |
| 1 | 2 | 3 | 4 | 5 | d | $r$ |
| 1 | 2 | 3 | 4 | 5 | d | $r$ |
| 1 | 2 | 3 | 4 | 5 | d | $r$ |
| 1 | 2 | 3 | 4 | 5 | d | $r$ |
| 1 | 2 | 3 | 4 | 5 | d | $r$ |
| 1 | 2 | 3 | 4 | 5 | d | $r$ |

$\{I F \operatorname{Ino}=2,3,4$ OR 5$\}$
I1p. What other activities?
12. Some parents have a hard time participating in their child's Head Start program. Please tell me if any of the following things have kept you from participating as much as you would like in [CHILD]'s Head Start program this past year?

## \{SECOND CHILD\}

a. Your need for child care?
\{SECOND CHILD\}
b. Your work schedule interferes?
c. Your school or training schedule interferes?
d. You need transportation?
e. You don't know others at Head Start?
f. You feel uncomfortable at Head Start?
g. You have health problems that interfere? $\qquad$
\{SECOND CHILD\}
h. [CHILD]'s teacher is uncomfortable with parents in the classroom?
i. Head Start doesn't provide enough opportunities for you to participate?
j. You have had bad experiences with Head Start in the past?
k. You are uncomfortable because of language or cultural differences?
I. You have concern for your safety while getting to Head Start?
m . You need more support from your spouse or partner?
n. Has anything else kept you from participating in Head Start activities?

| YES | NO | N/A | DON'T <br> KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 0 | n/a | d | $r$ |
| 1 | 0 | n/a | d | r |
| 1 | 0 | n/a | d | r |
| 1 | 0 | n/a | d | r |
| 1 | 0 | n/a | d | $r$ |
| 1 | 0 | n/a | d | r |
| 1 | 0 | n/a | d | r |
| 1 | 0 | n/a | d | r |
| 1 | 0 | n/a | d | r |
| 1 | 0 | n/a | d | $r$ |
| 1 | 0 | n/a | d | r |
| 1 | 0 | n/a | d | $r$ |
| 1 | 0 | n/a | d | $r$ |
| 1 | 0 | n/a | d | $r$ |

$\{I F \operatorname{I2n}=1\}$
120. What kept you from participating in Head Start activities?
(SPECIFY)

## J. ABOUT CHILD'S MOTHER

## VERSION BOX J

IF FALL 2006, SPRING 2007, SPRING 2008, KINDERGARTEN SURVEY, CONTINUE

SECOND CHILD BOX J1
IF SECOND CHILD AND THE BIOLOGICAL OR ADOPTIVE MOTHER ARE THE SAME, GO TO VERSION BOX K

## VERSION BOX J2

IF BIOLOGICAL OR ADOPTIVE MOTHER IN HOUSEHOLD (B5a-k = 1\}, AND RESPONDENT IS BIOLOGICAL OR ADOPTIVE MOTHER (SC9 OR SC9-V1 or SC9-V2 = 11 OR 13) AND FALL 2006, OR NO PREVIOUS INTERVIEW, GO TO BOX J9, ELSE GO TO BOX J16a

IF BIOLOGICAL OR ADOPTIVE MOTHER IN HOUSEHOLD (B5a-k = 1\}, AND RESPONDENT IS NOT BIOLOGICAL OR ADOPTIVE MOTHER (SC9 OR SC9-V1 or SC9-V2 = 12, 14...30) AND FALL 2006, OR NO PREVIOUS INTERVIEW, GO TO J8, ELSE GO TO BOX J16a

FALL 2006 OR NO PREVIOUS INTERVIEW: IF [CHILD]'s MOTHER NOT IN HOUSEHOLD AND \{B5a_k =2_18,d,r\}, ASK J1
SPRING 2007, SPRING 2008, AND SPRING 2009: IF MOTHER LEFT HOUSEHOLD SINCE LAST INTERVIEW OR CHILD IN DIFFERENT HOUSEHOLD, ASK J1

IF BIOLOGICAL OR ADOPTIVE MOTHER IS NOT IN HOUSEHOLD, AND WAS NOT IN HOUSEHOLD AT PREVIOUS INTERVIEW, GO TO J3

HEAD START CASES: IF ANY PREVIOUS INTERVIEW AND CONDITIONS ABOVE ARE NOT MET, GO TO BOX J14a.

KINDERGARTEN CASES: IF ANY PREVIOUS INTERVIEW AND CONDITIONS ABOVE ARE NOT MET, GO TO BOX J16a.

## \{SECOND CHILD\}

\{IF B5a-k = 2-18, d, r\}
J1. My next questions are about (you/[CHILD]'s mother). There are many reasons for children not living with their parents. Please tell me why [CHILD] is not living with (her/his) mother.

PROBE: Are there any other reasons?

## CODE ALL THAT APPLY

[CHILD]'S MOTHER IS DECEASED.................... 11
[CHILD]'S MOTHER DID NOT HAVE ENOUGH MONEY TO RAISE (HER/HIM) ........... 12
(HER/HIS) MOTHER GOT TOO SICK TO TAKE CARE OF [CHILD] ..... 13
(HER/HIS) MOTHER HAD A DRINKING PROBLEM AND COULD NOT TAKE CARE OF [CHILD] ..... 14
(HER/HIS) MOTHER HAD A DRUG PROBLEM
AND COULD NOT TAKE CARE OF [CHILD] ..... 15
(HER/HIS) MOTHER HAD A MENTAL OR EMOTIONAL PROBLEM AND COULD NOT TAKE CARE OF [CHILD] ..... 16
(HER/HIS) MOTHER WAS IN TROUBLE WITH THE LAW OR HAD TO GO TO JAIL ..... 17
[CHILD] WAS NEGLECTED OR ABUSED WHILE LIVING WITH (HER/HIS) MOTHER ..... 18
SOMEONE AT THE CHILD WELFARE OFFICE SAID [CHILD] COULD NOT LIVE WITH (HIS/HER) MOTHER ANY MORE ..... 19
NO EXPLANATION GIVEN ..... 20
SOMETHING ELSE (SPECIFY) ..... 21
DIVORCED/SEPARATED ..... 22
DON'T KNOW ..... d
REFUSED ..... r
BOX J2A
IF J1 = 11, GO TO J8

ASK J2 ONLY IF MOTHER WAS NOT ON ANY PREVIOUS HOUSEHOLD ROSTERS OR FALL 2006, ELSE GO TO J3
\{SECOND CHILD\}
\{IF B5a-k = 2-18, d, r AND J1 = 12-22, d, r\}
J2. Did [CHILD]'s mother ever live in the same household with [CHILD]?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED .....  $r$
\{SECOND CHILD\}
\{IF B5a-k = 2-18, d, r AND J1 = 12-22, d, r\}
J3. Does [CHILD]'s mother currently live in the same city or county as [CHILD]?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED .....
\{SECOND CHILD\}
\{IF B5a-k = 2-18, d, r AND J1 = 12-22, d, r\}
J4. [(IF FALL 2006)In the past yearl(ELSE)Since [MONTH AND YEAR OF PREVIOUS INTERVIEW]], about how many days has [CHILD] seen (his/her) mother?

$\square$
NUMBER
DON'T KNOW ..... d
REFUSED ..... r
\{SECOND CHILD\}
\{IF B5a-k = 2-18, d, r AND J1 = 12-22, d, r\}
J5. How long has it been since [CHILD] last had contact with (his/her) mother?
CHILD NEVER HAD CONTACT ..... 0
DON'T KNOW ..... d
REFUSED ..... r
|_____| NUMBER

$\qquad$
CODE
DAYS AGO ..... 1
WEEKS AGO ..... 2
MONTHS AGO ..... 3
YEARS AGO ..... 4
\{SECOND CHILD\}
\{IF B5a-k = 2-18, d, r AND J1 = 12-22, d, r\}
J6. [(IF FALL 2006)In the past yearl(ELSE]Since [MONTH AND YEAR MOTHER LEFT], [MONTH AND YEAR OF LAST INTERVIEW]], (have you/has your family) received any child support payments for [CHILD] from (his/her) mother?

YES
1

NO ..... 0
DON'T KNOW ..... d
REFUSED .....
\{SECOND CHILD\}
\{IF B5a-k = 2-18, d, r AND J1 = 12-22, d, r\}
J7. [(IF FALL 2006)In the past yearl(ELSE)Since [MONTH AND YEAR MOTHER LEFT],[MONTH AND YEAR OF LAST INTERVIEW]], (have you/has your family) receivedany other financial support for [CHILD] from (his/her) mother?
PROBE: Other than child support payments.
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED .....
\{SECOND CHILD\}
\{IF B5a-k = 2-18, d, r AND J1 = 12-22, d, r\}
J 7 a . Is there anyone else who is like a mother to [CHILD]?

| YES ............................................................. 1 |  |
| :---: | :---: |
| NO ............................................................... 0 |  |
| DON'T KNOW...............................................d | $\rightarrow$ GO TO BOX J3 |
| REFUSED |  |

\{SECOND CHILD\}
$\{I F J 7 a=1\}$
J7b. Who is this person? Is she...

\{SECOND CHILD\}
\{IF J7b = 3, 4\}
J7c. Does this (relative/friend of the family) live in your household?
$\qquad$
NO
DON'T KNOW..................................................... d
REFUSED. . $r$

VERSION BOX J3
IF FIRST INTERVIEW, GO TO J8
IF ANY PREVIOUS INTERVIEW AND J1 $=11$, SKIP TO J15,
ELSE GO TO BOX J16a
\{SECOND CHILD\}
$\{I F$ J1 = 11\}
J8. I am sorry to hear about [CHILD]'s mother passing. I would like to ask you a few questions about her.
\{IF SC9 OR SC9-V1 OR RESPONDENT FLAG OR SC9-V2 =12, 14...30\}
Now I'm going to ask you some questions about [CHILD]'s mother.
What (is/was) her birth date?


DON'T KNOW. d
REFUSED. r

## BOX $\mathrm{J9}$

IF THE RESPONDENT [CHILD]'s BIRTH MOTHER \{SC9 OR SC9-V1 OR SC9-V2 = 11\}, FILL "you."
IF SOMEONE ELSE \{SC9 OR SC9-V1 OR SC9-V2 = 12-30, d, r\}, FILL '[CHILD]'s mother."

## \{SECOND CHILD\}

J9. How old (were you/was she) when (you/she) gave birth for the first time?
PROBE: Your best estimate is fine.
|_____| NUMBER
DON'T KNOW d
REFUSED. $\qquad$ . $r$
\{SECOND CHILD\}
J10. (Are you/ls she/Was she) of Spanish, Hispanic, or Latino origin?

\{SECOND CHILD\}
\{IF J10=1\}
J11. Which one of these best describe(s/d) (your/her) Spanish, Hispanic, or Latinoorigin? Would you say...
NOTE: IF MORE THAN ONE, CODE AS OTHER
Mexican, Mexican American, Chicano, ..... 1
Puerto Rican, ..... 2
Cuban, or ..... 3
another Spanish/HispaniclLatino group? (SPECIFY)4
DON'T KNOW. ..... d
REFUSED ..... r
\{SECOND CHILD\}
J12. What (is/was) (your/her) race? You may name more than one if you like.
CODE ALL THAT APPLY
WHITE ..... 11
BLACK OR AFRICAN AMERICAN ..... 12
AMERICAN INDIAN OR ALASKA NATIVE ..... 13
ASIAN INDIAN ..... 14
CHINESE ..... 15
FILIPINO ..... 16
JAPANESE ..... 17
KOREAN ..... 18
VIETNAMESE ..... 19
ASIAN (NOT FURTHER SPECIFIED). ..... 20
NATIVE HAWAIIAN ..... 21
GUAMANIAN OR CHAMORRO ..... 22
SAMOAN ..... 23
OTHER PACIFIC ISLANDER (SPECIFY) ..... 24
ANOTHER RACE (SPECIFY) ..... 25
DON'T KNOW ..... d
REFUSED ..... r

## \{SECOND CHILD\}

J13. In what country (were you/was she) born?
CODE ONLY ONE
USA $059 \rightarrow$ GO TO BOX J14a
MEXICO ..... 303
GUATEMALA ..... 313
CUBA ..... 327
DOMINICAN REPUBLIC ..... 329
INDIA ..... 210
CHINA ..... 207
PHILIPPINES ..... 233
JAPAN ..... 215
KOREA ..... 217
VIETNAM ..... 247
GUAM ..... 066
SAMOA ..... 527
OTHER (SPECIFY) ..... 600
DON'T KNOW ..... d
REFUSED .....

## BOX J13a

IF RESPONDENT IS BIRTH OR ADOPTIVE MOTHER \{SC9 OR SC9-V1 OR SC9-V2 = 11, 13\}, CONTINUE.
IF NOT BIRTH OR ADOPTIVE MOTHER AND BIRTH MOTHER IS
ALIVE \{SC9 OR SC9-V1 OR SC9-V2 = 12, 14-30, d, r AND $\mathrm{J} 1=12-22, \mathrm{~d}, \mathrm{r}\}$, CONTINUE.
IF SOMEONE ELSE AND BIRTH MOTHER IS DECEASED $\{\mathrm{J} 1=11\}$, GO TO VERSION BOX K.

## \{SECOND CHILD\}

$\{J 1=12-22$, d, r AND J13 = 066-600, d, r\}
J14. How many years (have you/has she/did she) live(d) in the United States?


NUMBER

DON'T KNOW d

REFUSED............................................................. $r$
BOX J14a
IF RESPONDENT IS NOT EQUAL TO 01 (NOT BIOLOGICAL MOTHER) AND
02 (NOT BIOLOGICAL FATHER), CONTINUE. OTHERWISE, GO TO BOX J16a.

## \{SECOND CHILD\}

\{IF SC9, SC9-V1, OR SC9-V2 = 11, 12, 13, 14, 15, 16 and B5 a-k CONTAINS 01, 02, 03,04\} \{IF SC9 OR SC9-V1 OR RESPONDENT FLAG OR SC9-V2 = 13-30, d, r)
J15. The next questions are about [CHILD]'s biological mother and biological father.
Are they . . .
married, $1 \rightarrow$ GO TO BOX J16a
divorced, ..... 2
separated, or ..... 3
not married? ..... 4
DON'T KNOW ..... d
REFUSED ..... r\{IF SC9, SC9-V1, OR SC9-V2 = 11, 12, 13, 14, 15, 16 and B5 a-k CONTAINS 01, 02, 03,04\}J16. Which of the following statements best describes their current relationship?
they are romantically involved on a steady basis, ..... 1
they are involved in an on-again and off-again relationship, ..... 2
they are just friends, or ..... 3
they are not in any kind of relationship? ..... 4
DON'T KNOW ..... d
REFUSED .....
\{SECOND CHILD\}\{IF J15 = 2, 3, 4, d, r\}

## BOX J16a

IF THE RESPONDENT IS [CHILD]'s MOTHER \{SC9 OR SC9-V1 OR SC9-V2 = 11,13\}, FILL 'you'.

IF SOMEONE ELSE \{SC9 OR SC9-V1 OR SC9-V2 = 12, 14-30\} AND MOTHER IS LIVING IN HOUSEHOLD \{B5a-k = 1\}, FILL [CHILD]'s mother.

IF MOTHER IS NOT LIVING IN HOUSEHOLD \{B5a-k =2-18,d, r\}, GO TO VERSION BOX K.

## \{SECOND CHILD\}

\{IF B5a-k = 1 AND J1 = 12-22, d, r\}
J17. During the past week, did (you/[CHILD]'s mother) work at a job for pay or income, including self employment?


## \{SECOND CHILD\}

\{IF J17 = 0\}
J18. (Were you/Was she) on leave or vacation from a job for the past week?
NOTE: PAST WEEK: PAST 7 DAYS.
$\qquad$
YES
1
NO
0
DON'T KNOW..................................................... d
REFUSED............................................................r
\{SECOND CHILD\}
\{IF J17 = 0\}
J19. (Have you/Has she) actively been looking for work in the past four weeks?
$\qquad$
NO ...................................................................... 0
DON'T KNOW...................................................... $d$
REFUSED.............................................................r
\{SECOND CHILD\}
\{IF J17 = 0\}
J20. Did (you/[CHILD]'s mother) work at a job for pay or income, including selfemployment, \{(IF NO PREVIOUS INTERVIEW) in the last 12 months/(ELSE) since [MONTH AND YEAR OF LAST INTERVIEW]\}

YES ...................................................................... 1
NO ........................................................................ 0
DON'T KNOW...................................................... d

\{SECOND CHILD\}
$\{I F \mathrm{~J} 17=1$ OR J20 = 1\}
J21. About how many total hours per week (do you/did you/does she/did she) usually work for pay or income, counting all jobs?

IF HOURS VARY, AVERAGE HOURS PER WEEK.
PROBE: Your best estimate is fine.
|_____| NUMBER
DON'T KNOW d
REFUSED.............................................................r

## \{SECOND CHILD\}

\{IF J17 = 1 OR J20 = 1\}
J22. Where (did you/did she) work for the most hours \{(IF NO PREVIOUS INTERVIEW) in the last 12 months/(ELSE) since [MONTH AND YEAR OF LAST INTERVIEW]\}.

PROBE, IF MORE THAN ONE JOB: The job where you worked the most hours.
PROBE: What is the name of the company?
NOTE: IF SELF-EMPLOYED AND NO COMPANY NAME, ENTER ‘SELFEMPLOYED'.

NAME OF COMPANY
DID NOT WORK IN PAST 12 MONTHS .............. 0
DON'T KNOW..................................................... $d$
REFUSED.............................................................r
\{J22 < > 0, d, r\}
J22a. What type of business is that? What do they do or make?
TYPE OF BUSINESS $\qquad$
DON'T KNOW..................................................... d
REFUSED. r

## \{SECOND CHILD\}

\{IF J17 = 1 OR J20 = 1\}
NOTE: CODING WILL BE DONE IN THE OFFICE NOT BY INTERVIEWER
J23. What kind of work ( $(\mathrm{J} 17=1$ : are youlis shel( $\mathrm{J} 17=0$ : were you/was she)) doing? PROBE: What is your job title?


DON'T KNOW d

REFUSED............................................................r

J23a. What [J17 = 1: are/(J17 = 0 were) (your/her)] most important activities or duties?
PROBE: What are (your/her) main duties, for example, typing, keeping account books, filing, waiting on tables?

IMPORTANT DUTIES $\qquad$
DON'T KNOW...................................................... d
REFUSED............................................................r

## BOX J23a

EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS ..... 01
ENGINEERS, SURVEYORS, AND ARCHITECTS ..... 02
NATURAL SCIENTISTS AND MATHEMATICIANS ..... 03
SOCIAL SCIENTISTS, SOCIAL WORKERS, RELIGIOUS WORKERS AND LAWYERS ..... 04
TEACHERS ..... 05
HEALTH DIAGNOSING AND TREATING PRACTITIONERS ..... 06
REGISTERED NURSES, PHARMACISTS, DIETITIANS, THERAPISTS AND PHYSICIAN'S ASSISTANTS ..... 07
WRITERS, ARTISTS, ENTERTAINERS AND ATHLETES ..... 08
HEALTH TECHNOLOGISTS AND TECHNICIANS ..... 09
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH ..... 10
MARKETING AND SALES OCCUPATIONS ..... 11
ADMINISTRATIVE SUPPORT OCCUPATION, INCLUDING CLERICAL ..... 12
SERVICE OCCUPATIONS ..... 13
AGRICULTURAL, FORESTRY, AND FISHING OCCUPATIONS ..... 14
MECHANICS AND REPAIRERS ..... 15
CONSTRUCTION AND EXTRACTIVE OCCUPATIONS ..... 16
PRECISION PRODUCTION OCCUPATIONS ..... 17
TRANSPORTATION AND MATERIALS MOVING OCCUPATIONS ..... 18
HANDLERS, EQUIPMENT CLEANERS, HELPERS AND LABORERS ..... 19
MISCELLANEOUS OCCUPATIONS ..... 20
NEVER WORKED/HOMEMAKERS ..... 21

## VERSION BOX J1

IF FIRST TIME FAMILY IS INTERVIEWED, ASK $\mathbf{J 2 4}$.

## ELSE GO TO J26.

## \{SECOND CHILD\}

J24. The next questions are about the kinds of educational activities (you/she) may take part in. We will talk about degree programs and classes in colleges and vocational schools, courses or training sessions related to work or personal interest, and other ways of learning new information or skills.

What is the highest grade or year of school that (you/she) completed?
NOTE: If 'high school', PROBE: What is the last grade you completed?
NOTE: If 'college', PROBE: Did you receive a degree? What type of degree?

## CODE ONLY ONE

UP TO 8TH GRADE ............................................ 1
9TH TO 11TH GRADE.......................................... 2
12TH GRADE BUT NO DIPLOMA ........................ 3
HIGH SCHOOL DIPLOMA/EQUIVALENT............ 4
VOC/TECH PROGRAM AFTER HIGH SCHOOL
BUT NO VOC/TECH DIPLOMA ........................... 5
VOC/TECH DIPLOMA AFTER HIGH SCHOOL ... 6
SOME COLLEGE BUT NO DEGREE .................. 7
ASSOCIATE'S DEGREE ..................................... 8
BACHELOR'S DEGREE ....................................... 9
GRADUATE OR PROFESSIONAL
SCHOOL BUT NO DEGREE ................................ 10
MASTER'S DEGREE (MA, MS)........................... 11
DOCTORATE DEGREE (PHD, EDD) .................. 12
PROFESSIONAL DEGREE AFTER
BACHELOR'S DEGREE (MEDICINE/MD;
DENTISTRY/DDS; LAW/JD/LLB; ETC.)............... 13
DON'T KNOW...................................................... d
REFUSED............................................................r
\{SECOND CHILD\}
\{IF J24 = 4, 5, 6, 7\}
J25. Which (do you/does she) have, a high school diploma or a GED?
HIGH SCHOOL DIPLOMA ..... 1
GED ..... 0
DON'T KNOW ..... d
REFUSED ..... r
\{SECOND CHILD\}
J26. (IF NO PREVIOUS INTERVIEW(Are you/ls she) now attending or enrolled)/ELSE(Since [MONTH AND YEAR OF LAST INTERVIEW] (did you/she)) attend or enroll)) in any courses, classes, or workshops for work-related reasons or personal interest? Some examples include college or university degree or certificate programs, computer courses, job training courses, basic reading or math classes, family literacy classes or GED preparation classes?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
\{SECOND CHILD\}
\{IF J26 = 1\}
J27. (Are youlls she) currently taking courses full-time or part-time?
FULL-TIME ..... 1
PART-TIME ..... 2
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
\{SECOND CHILD\} \{J26=0,d,r\}
J28. (Are you/ls she) currently participating in a job-training or on-the-job-training program?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r

```
                                    VERSION BOX J4
HEAD START CASES: IF FALL 2006, GO TO J31, ELSE
                                    CONTINUE
KINDERGARTEN CASES: CONTINUE
```


## \{SECOND CHILD\}

## J29. (Have you/Has she) received a certificate, diploma, or degree \{(IF NO PREVIOUS INTERVIEW) in the last 12 months/(ELSE) since [MONTH AND YEAR OF LAST INTERVIEW]\}?

YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED .....
\{SECOND CHILD\}$\{I F$ J29 = 1\}
J30. What kind of certificate, diploma, or degree (did you/did she) receive?
CODE ONLY ONE
TRADE LICENSE OR CERTIFICATE ..... 1
GED CERTIFICATE OR EQUIVALENT ..... 2
HIGH SCHOOL DIPLOMA ..... 3
ASSOCIATE'S DEGREE ..... 4
CHILD DEVELOPMENT ASSOCIATE (CDA) ..... 5
BACHELOR'S DEGREE ..... 6
GRADUATE DEGREE ..... 7
OTHER (SPECIFY) ..... 8
DON'T KNOW ..... d
REFUSED. .....
\{SECOND CHILD\} \{Head Start Cases\}
\{IF J26 = 1\}
J31. Did Head Start help (you/her) to take or locate the programs, courses, classes, orworkshops that (you are/she is) taking?
YES ..... 1
NO ..... 0
DON'T KNOW. ..... d
REFUSED ..... r
BOX J31A
IF J26 IS NOT EQUAL TO 1 (IS NOT TAKING COURSES) AND J28 IS NOTEQUAL TO 1 (IS NOT PARTICIPATING IN JOB-TRAINING), ASK 332.
OTHERWISE, GO TO VERSION BOX K
\{SECOND CHILD\} \{Head Start Cases\}
\{IF J26 = 0,d,r AND J28 = 0,d,r\}
J32. Adults sometimes find it hard to take part in educational activities, even if theywant to. What was the main reason (youlshe) did not take any programs, courses,classes, or workshops?PROBE: Which was the main reason?
CODE ONLY ONE
ADMISSION REQUIREMENT/QUALIFICATION.. 1
TOO OLD TO TAKE ANY COURSES ..... 2
HEALTH PROBLEM/DISABILITY ..... 3
DON'T LIKE LEARNING ..... 4
LACK OF CONFIDENCE/LANGUAGE BARRIER 5
NO INFORMATION ABOUT OFFERING ..... 6
LACK OF CHILD CARE ..... 7
TIME CONSTRAINTS (HOME OR WORK) ..... 8
COST ..... 9
INCONVENIENT LOCATION/ TRANSPORTATION NOT AVAILABLE ..... 10
DID NOT NEED MORE. ..... 11
OTHER (SPECIFY) ..... 12
DID NOT WANT TO/NO INTEREST ..... 13
CHILD RELATED REASONS (PREGNANT/ STAY AT HOME TO CARE FOR CHILD) ..... 14
DON'T KNOW ..... d
REFUSED ..... r

## K. ABOUT CHILD'S FATHER

> VERSION BOX K
> IF FALL 2006, SPRING 2007, SPRING 2008, KINDERGARTEN SURVEY, CONTINUE
\{IF FATHER'S BIRTH DATE FLAGGED AS MISSING FROM PREVIOUS ROUNDS, AND $\mathrm{C} 2=1$. DO NOT ASK FA2 IF NO PREVIOUS INTERVIEW.\}
FA2. When we interviewed you in the fall, we neglected to ask you about [CHILD]'s father's date of birth. Could you please tell me what it is?


DON'T KNOW
d
REFUSED. .

VERSION BOX K1
IF SECOND CHILD AND THE BIOLOGICAL OR ADOPTIVE FATHER ARE THE SAME, GO TO VERSION BOX L

## VERSION BOX K2

IF BIOLOGICAL OR ADOPTIVE FATHER IN HOUSEHOLD (B5a-k = 2\}, AND RESPONDENT IS BIOLOGICAL OR ADOPTIVE FATHER (SC9 OR SC9-V1 or SC9-V2 = 12 OR 14) AND FALL 2006 OR NO PREVIOUS INTERVIEW, GO TO BOX K9, ELSE GO TO BOX K16a
IF BIOLOGICAL OR ADOPTIVE FATHER IN HOUSEHOLD (B5a-k = 2\}, AND RESPONDENT IS NOT BIOLOGICAL OR ADOPTIVE FATHER (SC9 OR SC9-V1 or SC9-V2 = 11, 13, 15...30)) AND FALL 2006 OR NO PREVIOUS INTERVIEW, GO TO K8, ELSE GO TO BOX K16a

FALL 2006 OR NO PREVIOUS INTERVIEW: IF [CHILD]'s BIRTH OR ADOPTIVE FATHER NOT IN HOUSEHOLD \{B5A-K = 1,3-18,d,r\}, ASK K1.

SPRING 2007, SPRING 2008, AND SPRING 2009: IF FATHER LEFT HOUSEHOLD SINCE LAST INTERVIEW OR CHILD LEFT HOUSEHOLD, ASK K1

SPRING 2007: IF BIOLOGICAL OR ADOPTIVE FATHER NOT IN HOUSEHOLD AND WAS NOT IN HOUSEHOLD AT PREVIOUS INTERVIEW, GO TO K3 IF ANY PREVIOUS INTERVIEW AND CONDITIONS ABOVE ARE NOT MET, GO TO BOX K16a.

K1. My next questions are about [CHILD]'s father.
There are many reasons for children not living with their fathers. Please tell me why [CHILD] is not living with (her/his) father.

PROBE: Are there any other reasons?
CODE ALL THAT APPLY
[CHILD]'S FATHER IS DECEASED ..................... 11
[CHILD]'S FATHER DID NOT HAVE ENOUGH MONEY TO RAISE (HER/HIM)12
(HER/HIS) FATHER GOT TOO SICK TO TAKE CARE OF [CHILD] ..... 13
(HER/HIS) FATHER HAD A DRINKINGPROBLEM AND COULD NOTTAKE CARE OF [CHILD]14
(HER/HIS) FATHER HAD A DRUGPROBLEM AND COULD NOTTAKE CARE OF [CHILD]15
(HER/HIS) FATHER HAD A MENTAL OR EMOTIONAL PROBLEM AND COULD NOT TAKE CARE OF [CHILD] ..... 16
(HER/HIS) FATHER WAS IN TROUBLE WITH THE LAW OR HAD TO GO TO JAIL ..... 17
[CHILD] WAS NEGLECTED OR ABUSED WHILE LIVING WITH (HER/HIS) FATHER ..... 18
SOMEONE AT THE CHILD WELFARE OFFICE SAID [CHILD] COULD NOT LIVE WITH (HIS/HER) FATHER ANY MORE ..... 19
NO EXPLANATION GIVEN ..... 20
SOMETHING ELSE (SPECIFY) ..... 21
DIVORCED/SEPARATED ..... 22
FATHER LEFT/DID NOT WANT CHILD ..... 23
DON'T KNOW ..... d
REFUSED ..... r
BOX K2a
IF K1 = 11, GO TO K8
ASK K2 ONLY IF FATHER WAS NOT ON ANY PREVIOUS HOUSEHOLD ROSTERS, ELSE GO TO K3
\{SECOND CHILD\}
\{IF B5a $-\mathrm{k}=1,3-18, \mathrm{~d}, \mathrm{r}$ AND K1 $=12-23, \mathrm{~d}, \mathrm{r}\}$
K2. Did [CHILD]'s father ever live in the same household with [CHILD]?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
\{SECOND CHILD\}
\{IF B5a - $\mathrm{k}=1,3-18, \mathrm{~d}, \mathrm{r}$ AND K1 = 12-23, $\mathrm{d}, \mathrm{r}\}$
K3. Does [CHILD]'s father currently live in the same city or county as [CHILD]?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED

$\qquad$ .....  .
\{SECOND CHILD\}\{IF B5a - $\mathrm{k}=1,3-18, \mathrm{~d}, \mathrm{r}$ AND K1 $=12-23, \mathrm{~d}, \mathrm{r}\}$K4. [(IF FALL 2006) In the past yearl(ELSE) Since [MONTH AND YEAR OF PREVIOUSINTERVIEW]], about how many days has [CHILD] seen (his/her) father?
I_ ..... I

$\qquad$
NUMBER
DON'T KNOW.

$\qquad$ ..... d
REFUSED .....

## \{SECOND CHILD\}

\{IF B5a - k = 1, 3-18, d, r AND K1 = 12-23, d, r\}
K5. How long has it been since [CHILD] last had contact with (his/her) father?
CHILD NEVER HAD CONTACT ..... 0
DON'T KNOW ..... d
REFUSED .....

$\qquad$
NUMBER
$\qquad$
CODE
DAYS AGO ..... 1
WEEKS AGO ..... 2
MONTHS AGO ..... 3
YEARS AGO ..... 4
\{SECOND CHILD\}
\{IF B5a $-\mathrm{k}=1,3-18, \mathrm{~d}, \mathrm{r}$ AND K1 = 12-23, d, r\}
K6. [(IF FALL 2006) In the past year/(ELSE) Since [MONTH AND YEAR FATHER LEFT],[MONTH AND YEAR OF LAST INTERVIEW]], (have you/has your family) receivedany child support payments for [CHILD] from (his/her) father?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
\{SECOND CHILD\}
\{IF B5a $-\mathrm{k}=1,3-18, \mathrm{~d}, \mathrm{r}$ AND K1 = 12-23, d, r\}K7. [(IF FALL 2006) In the past year/(ELSE) Since [MONTH AND YEAR FATHER LEFT],[MONTH AND YEAR OF LAST INTERVIEW]], (have you/has your family) receivedany other financial support for [CHILD] from (his/her) father?
YES ..... 1
NO ..... 0
DON'T KNOW. ..... d
REFUSED ..... r

## \{SECOND CHILD\}

K7a. Is there anyone else who is like a father to [CHILD]?
$\qquad$
YES
$\qquad$
DON'T KNOW d
REFUSED .

## \{SECOND CHILD\}

$\{\mathrm{IF} \mathrm{K7a}=1\}$
K7b. Who is this person? Is he ...
[IF R IS MALE, READ] you, ................................. 1
your spouse or partner,..................................... 2
a relative of [CHILD], or....................................... 3
a friend of the family? ......................................... 4
DON'T KNOW.....................................................d
REFUSED...........................................................r
\{SECOND CHILD\}
$\{I F$ K7b $=3,4\}$
K7c. Does this (relative/friend of the family) live in your household?

> YES
> NO
> IF ANY PREVIOUS INTERVIEW AND K1 $=11$, SKIP TO BOX K16a, ELSE CONTINUE
\{IF K8 MISSING IN FALL 2007, ASK K8\}
\{SECOND CHILD\}
$\{\mathrm{IF} \mathrm{K1}=11\}$
K8. (I am sorry to hear about [CHILD]'s father passing. I would like to ask you a few questions about him.)
\{IF SC9 OR SC9-V1 OR RESPONDENT FLAG OR SC9-V2 = 11, 13, $15-30, \mathrm{~d}, \mathrm{r}\}$ Now l'm going to ask you some questions about [CHILD]'s father.

What (is/was) (your/his) birth date?


DON'T KNOW d

REFUSED. . $r$

NO K9 THIS VERSION

## BOX K9

IF THE RESPONDENT [CHILD]'s BIOLOGICAL OR ADOPTIVE FATHER \{SC9 OR SC9-V1 OR SC9-V2 = 12,14\}, FILL "you". IF SOMEONE ELSE \{SC9 OR SC9-V1 OR SC9-V2 = 11, 13, 15-30, d, r\}, FILL "[CHILD]'s FATHER".
\{SECOND CHILD\}
K10. (Are you/ls he/Was he) of Spanish, Hispanic, or Latino origin?


## \{SECOND CHILD\}

## \{IF K10 = 1\}

## K11. Which one of these best describe(s/d) (your/his) Spanish, Hispanic, or Latino origin? Would you say...

NOTE: IF MORE THAN ONE, CODE AS OTHER
Mexican, Mexican American, Chicano, ..... 1
Puerto Rican ..... 2
Cuban, or ..... 3
another Spanish/Hispanic/Latino group? (SPECIFY) ..... 4
DON'T KNOW ..... d
REFUSED .....
\{SECOND CHILD\}
K12. What (is/was) (your/his) race? You may name more than one if you like.
CODE ALL THAT APPLY
WHITE ..... 11
BLACK OR AFRICAN AMERICAN ..... 12
AMERICAN INDIAN OR ALASKA NATIVE (SPECIFY) ..... 13
ASIAN INDIAN ..... 14
CHINESE ..... 15
FILIPINO ..... 16
JAPANESE ..... 17
KOREAN ..... 18
VIETNAMESE ..... 19
ASIAN (NOT FURTHER SPECIFIED) ..... 20
NATIVE HAWAIIAN ..... 21
GUAMANIAN OR CHAMORRO ..... 22
SAMOAN ..... 23
OTHER PACIFIC ISLANDER (SPECIFY) ..... 24
ANOTHER RACE (SPECIFY) ..... 25
DON'T KNOW ..... d
REFUSED ..... r

## \{SECOND CHILD\}

K13. In what country (were you/was he) born?

| CODE ONLY ONE |  |
| :---: | :---: |
| USA | $\ldots . .059 \rightarrow$ GO TO BOX |
| MEXICO | .......... 303 |
| GUATEMALA. | . 313 |
| CUBA. | .... 327 |
| DOMINICAN REPUBLIC. | ... 329 |
| INDIA | ..... 210 |
| CHINA | .. 207 |
| PHILIPPINES | .... 233 |
| JAPAN. | . 215 |
| KOREA | ... 217 |
| VIETNAM. | .... 247 |
| GUAM | ... 066 |
| SAMOA. | .... 527 |
| OTHER (SPECIFY) | ..... 600 |
| DON'T KNOW..............................................d |  |
| REFUSED.....................................................r |  |
| BOX K13a <br> IF RESPONDENT IS BIRTH OR ADOPTIVE FATHER \{SC9 OR SC9-V1 OR SC9-V2 = 12, 14\}, CONTINUE. <br> IF NOT BIRTH FATHER AND BIRTH FATHER IS ALIVE, \{SC9 OR SC9-V1 OR SC9-V2 = 11, 13, 15 - 30, d, r AND K1 = 12-23, d, r\} CONTINUE. <br> IF SOMEONE ELSE AND BIRTH FATHER IS DECEASED, \{K1 = 11\}, GO TO SECTION L. |  |
|  |  |
|  |  |
|  |  |

\{SECOND CHILD\}
$\{K 1=12-23, d, r$ AND K13 $=066-600, d, r\}$
K14. How many years (have you/has he/did he) live(d) in the United States?
PROBE: Your best estimate is fine.
$\qquad$
$\qquad$ NUMBER

DON'T KNOW $\qquad$ d

REFUSED. $\qquad$ . $r$

## BOX K16a

IF THE RESPONDENT IS [CHILD]'s FATHER \{SC9 OR SC9-V1 OR SC9-V2 = 12, 14\}, FILL 'you'.

IF SOMEONE ELSE \{SC9 OR SC9-V1 OR SC9-V2 = 11, 13, 15-30\} AND FATHER IS LIVING IN HOUSEHOLD \{B5a-k = 2\}, FILL "[CHILD]'s father."

IF FATHER IS NOT LIVING IN HOUSEHOLD \{B5a-k =1, 3-18, d, r\}, GO TO VERSION BOX L.

NO K15 AND K16

## \{SECOND CHILD\}

\{IF B5 a-k = 2 and K1 = 12-23, d, r\}
K17. During the past week, did (you/[CHILD]'s father) work at a job for pay or income, including self employment?

NOTE: PAST WEEK = PAST 7 DAYS.
YES
$1 \rightarrow$ GO TO K21
NO0
2DISABLED/UNABLE TO WORK
DON'T KNOW.REFUSED.r$\rightarrow$ GO TO K24

## \{SECOND CHILD\}

$\{\mathrm{IF} \mathrm{K17} \mathrm{=} \mathrm{0}\}$
K18. (Were you/Was he) on leave or vacation from a job for the past week?

## NOTE: PAST WEEK: PAST 7 DAYS


#### Abstract

YES 1


NO ...................................................................... 0
DON'T KNOW.....................................................d
REFUSED.............................................................r
\{SECOND CHILD\}
\{IF K17 = 0\}
K19. (Have you/Has he) actively been looking for work in the past four weeks?
YES ...................................................................... 1
NO ....................................................................... 0
DON'T KNOW..................................................... d
REFUSED.............................................................r
\{SECOND CHILD\}
\{IF K17 = 0\}
K20. Did (you/[CHILD]'s father) work at a job for pay or income, including self employment, \{(IF NO PREVIOUS INTERVIEW) in the last 12 months/(ELSE) since [MONTH AND YEAR OF LAST INTERVIEW]\}


PROBE: Your best estimate is fine.
|_____| NUMBER
DON'T KNOW d

REFUSED. $\qquad$

## \{SECOND CHILD\}

$\{I F$ K17 = 1 OR K20 = 1\}
K22. Where (did you/did he) work the most hours \{(IF NO PREVIOUS INTERVIEW) in the last 12 months/(ELSE) since [MONTH AND YEAR OF LAST INTERVIEW]\}

PROBE, IF MORE THAN ONE JOB: The job where (you/he) worked the most hours.

PROBE: What is the name of the company?
NOTE: IF SELF-EMPLOYED AND NO COMPANY NAME, ENTER "SELF-EMPLOYED".
NAME OF COMPANY $\qquad$
DID NOT WORK IN PAST 12 MONTHS 0
DON'T KNOW....................................................... d
REFUSED............................................................r
$\{\mathrm{K} 22<>0, \mathrm{~d}, \mathrm{r}\}$
K22a. What type of business is that? What do they do or make?
TYPE OF BUSINESS $\qquad$
DON'T KNOW d

REFUSED. .r
\{SECOND CHILD\}
$\{I F$ K17 = 1 OR K20 = 1\}
K23. What kind of work ((K17=1: (are youlis he))I(K17=0: (were you/was she)) doing? PROBE: What is your job title?


DON'T KNOW $\qquad$ d
REFUSED. .r

K23a. What (K17=1: are/K17=0: were) (your/his) most important activities or duties?

> PROBE: What are your main duties? For example, typing, keeping account books, filing, waiting on tables.

IMPORTANT DUTIES $\qquad$
DON'T KNOW...................................................... d
REFUSED............................................................ $r$
BOX K23a
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS ..... 01
ENGINEERS, SURVEYORS, AND ARCHITECTS ..... 02
NATURAL SCIENTISTS AND MATHEMATICIANS ..... 03
SOCIAL SCIENTISTS, SOCIAL WORKERS, RELIGIOUS WORKERS AND LAWYERS ..... 04
TEACHERS ..... 05
HEALTH DIAGNOSING AND TREATING PRACTITIONERS ..... 06
REGISTERED NURSES, PHARMACISTS, DIETITIANS, THERAPISTS AND PHYSICIAN'S ASSISTANTS ..... 07
WRITERS, ARTISTS, ENTERTAINERS AND ATHLETES ..... 08
HEALTH TECHNOLOGISTS AND TECHNICIANS ..... 09
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH ..... 10
MARKETING AND SALES OCCUPATIONS ..... 11
ADMINISTRATIVE SUPPORT OCCUPATION, INCLUDING CLERICAL ..... 12
SERVICE OCCUPATIONS ..... 13
AGRICULTURAL, FORESTRY, AND FISHING OCCUPATIONS ..... 14
MECHANICS AND REPAIRERS ..... 15
CONSTRUCTION AND EXTRACTIVE OCCUPATIONS ..... 16
PRECISION PRODUCTION OCCUPATIONS ..... 17
TRANSPORTATION AND MATERIALS MOVING OCCUPATIONS ..... 18
HANDLERS, EQUIPMENT CLEANERS, HELPERS AND LABORERS ..... 19
MISCELLANEOUS OCCUPATIONS ..... 20
NEVER WORKED/HOMEMAKERS ..... 21

## VERSION BOX K3 <br> IF FIRST TIME FAMILY IS INTERVIEWED, ASK K24, ELSE GO TO K26.

## \{SECOND CHILD\}

K24. The next questions are about the kinds of educational activities (you/he) may take part in. We will talk about degree programs and classes in colleges and vocational schools, courses or training sessions related to work or personal interest and other ways of learning new information or skills.

What is the highest grade or year of school that (you/he) completed?
NOTE: If 'high school', PROBE: What is the last grade (you/he) completed?
NOTE: If 'college', PROBE: Did (you/he) receive a degree? If yes, what type of degree?

## CODE ONLY ONE

UP TO 8TH GRADE 1
9TH TO 11TH GRADE ..... 2
12TH GRADE BUT NO DIPLOMA ..... 3
HIGH SCHOOL DIPLOMA/EQUIVALENT4
VOC/TECH PROGRAM AFTER HIGH SCHOOL BUT NO VOC/TECH DIPLOMA ..... 5
VOC/TECH DIPLOMA AFTER HIGH SCHOOL ..... 6
SOME COLLEGE BUT NO DEGREE ..... 7
ASSOCIATE'S DEGREE ..... 8
BACHELOR'S DEGREE ..... 9
GRADUATE OR PROFESSIONAL SCHOOL BUT NO DEGREE ..... 10
MASTER'S DEGREE (MA, MS) ..... 11
DOCTORATE DEGREE (PHD, EDD) ..... 12
PROFESSIONAL DEGREE AFTER
BACHELOR'S DEGREE (MEDICINE/MD; DENTISTRY/DDS; LAW/JD/LLB; ETC.). ..... 13
DON'T KNOW ..... d
REFUSED ..... r
\{SECOND CHILD\}
$\{$ IF K24 = 4, 5, 6, 7\}
K25. Which (do you/does he) have, a high school diploma or a GED?
HIGH SCHOOL DIPLOMA ..... 1
GED ..... 0
DON'T KNOW ..... d
REFUSED. ..... r
\{SECOND CHILD\}
K26. (IF NO PREVIOUS INTERVIEW(Are you/ls he)now attending or enrolled)/ELSE(Since [MONTH OF LAST INTERVIEW] (did you/he)) attend or enroll)) in any courses, classes, or workshops for work-related reasons or personal interest? Some examples include college or university degree or certificate programs, computer courses, job training courses, basic reading or math classes, family literacy classes or GED preparation classes?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
\{SECOND CHILD\}
\{IF K26 = 1\}
K27. (Are you/ls he) currently taking courses full-time or part-time?
FULL-TIME ..... 1
PART-TIME ..... 2
NO ..... 0
DON'T KNOW. ..... d
REFUSED ..... r
\{SECOND CHILD\} \{K26=0,d,r\}
K28. (Are you/ls he) currently participating in a job-training or on-the-job-training program?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r

## VERSION BOX K4 <br> HEAD START CASES: IF FALL 2006, GO TO K31, ELSE CONTINUE <br> KINDERGARTEN CASES: CONTINUE

\{SECOND CHILD\}
K29. (Have you/Has he) received a certificate, diploma, or degree \{(IF NO PREVIOUS INTERVIEW) in the last 12 months/(ELSE) since [MONTH OF LAST INTERVIEW]\}?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED .....
\{SECOND CHILD\}$\{$ IF K29 = 1\}
K30. What kind of certificate, diploma, or degree (did you/did he) receive?
CODE ONLY ONE
TRADE LICENSE OR CERTIFICATE ..... 1
GED CERTIFICATE OR EQUIVALENT ..... 2
HIGH SCHOOL DIPLOMA ..... 3
ASSOCIATE'S DEGREE ..... 4
CHILD DEVELOPMENT
ASSOCIATE (CDA) ..... 5
BACHELOR'S DEGREE ..... 6
GRADUATE DEGREE ..... 7
OTHER (SPECIFY) ..... 8
DON'T KNOW ..... d
REFUSED ..... r

## \{SECOND CHILD\} \{Head Start Cases\}

\{IF K26 = 1\}
K31. Did Head Start help (you/him) to take or locate the programs, courses, classes, or workshops that (you are/he is) taking?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED. ..... r

BOX K31a

IF K26 IS NOT EQUAL TO 1 (IS NOT TAKING COURSES) AND K28 IS NOT EQUAL TO 1 (IS NOT PARTICIPATING

IN JOB-TRAINING) ASK K32. OTHERWISE, GO TO SECTION L
\{SECOND CHILD\} \{Head Start Cases\}
\{IF K26 = 0, d, r AND K28 = 0, d, r\}
K32. Adults sometimes find it hard to take part in educational activities, even if they want to. What was the main reason (you/he) did not take any programs, courses, classes, or workshops?

PROBE: Which was the main reason?
CODE ONLY ONE
ADMISSION REQUIREMENT/ QUALIFICATION ..... 1
TOO OLD TO TAKE ANY COURSES ..... 2
HEALTH PROBLEM/DISABILITY ..... 3
DON'T LIKE LEARNING ..... 4
LACK OF CONFIDENCE/LANGUAGE BARRIER ..... 5
NO INFORMATION ABOUT OFFERING ..... 6
LACK OF CHILD CARE ..... 7
TIME CONSTRAINTS (HOME OR WORK) ..... 8
COST ..... 9
INCONVENIENT LOCATION/ TRANSPORTATION NOT AVAILABLE ..... 10
DID NOT NEED MORE. ..... 11
OTHER (SPECIFY) ..... 12
DID NOT WANT TO/NO INTEREST ..... 13
CHILD RELATED REASONS (STAY AT HOME TO CARE FOR CHILD). ..... 14
DON'T KNOW ..... d
REFUSED ..... r

## L. ABOUT RESPONDENT

> VERSION BOX L
> IF RESPONDENT IS [CHILD]'S BIOLOGICAL OR ADOPTIVE MOTHER OR FATHER \{SC9 OR SC9-V1 OR SC9-V2 = 11-14\}, GO TO SECTION M.
> IF RESPONDENT WAS NOT INTERVIEWED IN FALL 2006 OR SPRING 2007 OR SPRING 2009 CONTINUE, ELSE GO TO L17.
> IF FALL 2006 AND RESPONDENT IS NOT BIRTH MOTHER OR FATHER, CONTINUE.

NO L1 TO L9

My next questions are about you.
\{IF SC9 OR SC9-V1 OR RESPONDENT FLAG $=15-30, \mathrm{~d}, \mathrm{r}\}$ L10. Are you of Spanish, Hispanic, or Latino origin?

YES
1
NO ....................................................................... 0
DON'T KNOW...................................................... d
REFUSED.............................................................r

$\{I F L 10=1\}$
L11. Which one of these best describes your Spanish, Hispanic, or Latino origin? Would you say ...

NOTE: IF MORE THEN ONE, CODE AS OTHER

Mexican, Mexican American, Chicano,............. 1
Puerto Rican,..................................................... 2
Cuban, or............................................................. 3
another Spanish/Hispanic/Latino group? ........ 4
DON'T KNOW.....................................................d
REFUSED............................................................ $r$
\{IF SC9 OR SC9-V1 OR RESPONDENT FLAG $=15-30, \mathrm{~d}, \mathrm{r}\}$
L12. What is your race? You may name more than one if you like.
CODE ALL THAT APPLY
WHITE ..... 11
BLACK OR AFRICAN AMERICAN ..... 12
AMERICAN INDIAN OR ALASKA NATIVE (SPECIFY) ..... 13
ASIAN INDIAN ..... 14
CHINESE ..... 15
FILIPINO ..... 16
JAPANESE ..... 17
KOREAN ..... 18
VIETNAMESE ..... 19
ASIAN (NOT FURTHER SPECIFIED) ..... 20
NATIVE HAWAIIAN ..... 21
GUAMANIAN OR CHAMORRO ..... 22
SAMOAN ..... 23
OTHER PACIFIC ISLANDER (SPECIFY) ..... 24
ANOTHER RACE (SPECIFY) ..... 25
DON'T KNOW ..... d
REFUSED. ..... r
\{IF SC9 OR SC9-V1 OR RESPONDENT FLAG $=15-30, \mathrm{~d}, \mathrm{r}\}$
L13. In what country were you born?
CODE ONLY ONE
USA ..................................................................... 059 $\rightarrow$ GO TO L17
MEXICO ..... 303
GUATEMALA ..... 313
CUBA ..... 327
DOMINICAN REPUBLIC. ..... 329
INDIA ..... 210
CHINA ..... 207
PHILIPPINES ..... 233
JAPAN ..... 215
KOREA ..... 217
VIETNAM ..... 247
GUAM ..... 066
SAMOA ..... 527
OTHER (SPECIFY) ..... 600
DON'T KNOW ..... d
REFUSED ..... r
$\{I F ~ L 13=066,527$ or 600, d, r\}
L14. How many years have you lived in the United States?
|__|__| NUMBER
DON'T KNOW...................................................... d
REFUSED. .

NO L15 OR L16
\{IF SC9 OR SC9-V1 OR RESPONDENT FLAG $=15-30, \mathrm{~d}, \mathrm{r}\}$ IF RESPONDENT WAS NOT INTERVIEWED IN FALL 2006, SAY: My next questions are about you.
L17. During the past week, did you work at a job for pay or income, including self-employment?

YES ..................................................................... $1 \rightarrow$ GO TO L21
NO ....................................................................... 0
RETIRED............................................................ 2
DISABLED/UNABLE TO WORK ........................... 3
DON'T KNOW.....................................................d
REFUSED.............................................................. $\rightarrow$ GO TO L24
$\{I F \operatorname{L17}=0\}$
L18. Were you on leave or vacation from a job for the past week?
$\qquad$
NO
0
DON'T KNOW..................................................... d
REFUSED.............................................................r
$\{I F \operatorname{L17}=0\}$
L19. Have you actively been looking for work in the past four weeks?
YES .................................................................... 1
NO ....................................................................... 0
DON'T KNOW...................................................... d
REFUSED...........................................................r
$\{I F L 17=0\}$
L20. Did you work at a job for pay or income, including self employment, \{(IF NO PREVIOUS INTERVIEW) in the last 12 months/(ELSE) since [MONTH AND YEAR OF LAST INTERVIEW]\}

$\{I F L 17=1$ OR L20 = 1$\}$

# L21. About how many total hours per week (do youldid you) usually work for pay or income, counting all jobs? <br> IF HOURS VARY, PROBE FOR AVERAGE HOURS PER WEEK. 

PROBE: Your best estimate is fine.
|_____| NUMBER
DON'T KNOW......................................................d
REFUSED.............................................................r
$\{I F L 17=1$ OR L20 = 1\}
L22. Where did you work the most hours \{(IF NO PREVIOUS INTERVIEW) in the last 12 months/(ELSE) since [MONTH AND YEAR OF LAST INTERVIEW]\}

PROBE, IF MORE THAN ONE JOB: The job where you worked the most hours.
PROBE FOR: Name of the company.
NOTE: IF SELF-EMPLOYED AND NO COMPANY NAME, ENTER ‘SELF-EMPLOYED’.
NAME OF COMPANY $\qquad$
DID NOT WORK IN PAST 12 MONTHS0

DON'T KNOW........................................................d
REFUSED $\qquad$ .r
$\{L 22<>0, d, r\}$
L22a. What type of business is that? What do they do or make?
TYPE OF BUSINESS $\qquad$
DON'T KNOW d

REFUSED $\qquad$
$\{I F L 17=1$ OR L20 = 1$\}$
L23. What kind of work (are youlis he) doing?

## PROBE: What is your job title?



DON'T KNOW.......................................................d
REFUSED.............................................................r

L23a. What are (your/his) most important activities or duties?
PROBE: What are your main duties, for example, typing, keeping account books, filing, waiting on tables?

IMPORTANT DUTIES $\qquad$
DON'T KNOW d
REFUSED..............................................................r

## BOX L23a

EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS ..... 01
ENGINEERS, SURVEYORS, AND ARCHITECTS ..... 02
NATURAL SCIENTISTS AND MATHEMATICIANS ..... 03
SOCIAL SCIENTISTS, SOCIAL WORKERS, RELIGIOUS WORKERS AND LAWYERS ..... 04
TEACHERS ..... 05
HEALTH DIAGNOSING AND TREATING PRACTITIONERS ..... 06
REGISTERED NURSES, PHARMACISTS, DIETITIANS, THERAPISTS AND PHYSICIAN'S ASSISTANTS ..... 07
WRITERS, ARTISTS, ENTERTAINERS AND ATHLETES ..... 08
HEALTH TECHNOLOGISTS AND TECHNICIANS ..... 09
TECHNOLOGISTS AND TECHNICIANS, EXCEPT HEALTH ..... 10
MARKETING AND SALES OCCUPATIONS ..... 11
ADMINISTRATIVE SUPPORT OCCUPATION, INCLUDING CLERICAL ..... 12
SERVICE OCCUPATIONS ..... 13
AGRICULTURAL, FORESTRY, AND FISHING OCCUPATIONS ..... 14
MECHANICS AND REPAIRERS ..... 15
CONSTRUCTION AND EXTRACTIVE OCCUPATIONS ..... 16
PRECISION PRODUCTION OCCUPATIONS ..... 17
TRANSPORTATION AND MATERIALS MOVING OCCUPATIONS ..... 18
HANDLERS, EQUIPMENT CLEANERS, HELPERS AND LABORERS ..... 19
MISCELLANEOUS OCCUPATIONS ..... 20
NEVER WORKED/HOMEMAKERS ..... 21

## VERSION BOX L3 <br> IF FIRST TIME THIS RESPONDENT IS INTERVIEWED, ASK L24, ELSE GO TO L26

\{IF SC9 OR SC9-V1 OR RESPONDENT FLAG = 13-30, d, r\}
L24. The next questions are about the kinds of educational activities you may take part in. We will talk about degree programs and classes in colleges and vocational schools, courses or training sessions related to work or personal interest and other ways of learning new information or skills.

What is the highest grade or year of school that you completed?
NOTE: If 'high school', PROBE: What is the last grade (you/he) completed?
NOTE: If 'college', PROBE: Did (you/he) receive a degree? If yes, what type of degree?

CODE ONLY ONE
UP TO 8TH GRADE 1
9TH TO 11TH GRADE ..... 2
12TH GRADE BUT NO DIPLOMA ..... 3
HIGH SCHOOL DIPLOMA/EQUIVALENT. ..... 4
VOC/TECH PROGRAM AFTER HIGH SCHOOL BUT NO VOC/TECH DIPLOMA ..... 5
VOC/TECH DIPLOMA AFTER HIGH SCHOOL ..... 6
SOME COLLEGE BUT NO DEGREE ..... 7
ASSOCIATE'S DEGREE ..... 8
BACHELOR'S DEGREE ..... 9
GRADUATE OR PROFESSIONAL SCHOOL BUT NO DEGREE ..... 10
MASTER'S DEGREE (MA, MS) ..... 11
DOCTORATE DEGREE (PHD, EDD) ..... 12
PROFESSIONAL DEGREE AFTERBACHELOR'S DEGREE (MEDICINE/MD;DENTISTRY/DDS; LAW/JD/LLB; ETC.)13
DON'T KNOW ..... d
REFUSED .....  $r$
HIGH SCHOOL DIPLOMA ..... 1
GED ..... 0
DON'T KNOW ..... d
REFUSED. ..... r
\{IF SC9 OR SC9-V1 OR RESPONDENT FLAG = 13-30, d, r\}
L26. ((IF NO PREVIOUS INTERVIEW (Are you now attending or enrolled)/ ELSE(Since [MONTH AND YEAR OF LAST INTERVIEW] did you) attend or enroll)) in any courses, classes, or workshops for work-related reasons or personal interest? Some examples include college or university degree or certificate programs, computer courses, job training courses, basic reading or math classes, family literacy classes or GED preparation classes?
YES ..... 1
NO ..... 0
REFUSED ..... r ..... $\rightarrow$ GO TO L28
\{IF L26 = 1 \}L27. Are you currently taking courses full-time or part-time?
FULL-TIME ..... 1
PART-TIME ..... 2
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED .....

## VERSION BOX L4

IF FALL 2006, GO TO L31, IF FOLLOW-UP INTERVIEW WITH SAME RESPONDENT, GO TO L29.

## L29. Have you received a certificate, diploma, or degree \{(IF NO PREVIOUS INTERVIEW) in the last 12 months/(ELSE) since [MONTH AND YEAR OF LAST INTERVIEW]\}?

YES ..... 1
NO ..... 0
DON'T KNOW. ..... d
REFUSED ..... r
\{IF L29 = 1 \}
L30. What kind of certificate, diploma, or degree did you receive?
CODE ONLY ONE
TRADE LICENSE OR CERTIFICATE ..... 1
GED CERTIFICATE OR EQUIVALENT ..... 2
HIGH SCHOOL DIPLOMA ..... 3
ASSOCIATE'S DEGREE ..... 4
CHILD DEVELOPMENT ASSOCIATE (CDA) ..... 5
BACHELOR'S DEGREE ..... 6
GRADUATE DEGREE ..... 7
OTHER (SPECIFY) ..... 8
DON'T KNOW ..... d
REFUSED .....
\{IF L26 = 1\} \{Head Start Cases\}
L31. Did Head Start help you to take or locate the programs, courses, classes, or workshops that you are taking?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r

```
BOX L31A
IF L26 IS NOT EQUAL TO 1 (IS NOT TAKING COURSES) OR L28 IS NOT EQUAL TO 1 (IS NOT PARTICIPATING IN JOB-TRAINING), ASK L32.
OTHERWISE, GO TO SECTION M
```

$\{I F L 26=0, d, r$ OR L28 = $0, d, r\}$
L32. Adults sometimes find it hard to take part in educational activities, even if they want to. What was the main reason you did not take any programs, courses, classes, or workshops?

PROBE: Which was the main reason?

## CODE ONLY ONE

## ADMISSION REQUIREMENT/QUALIFICATION.. 1

TOO OLD TO TAKE ANY COURSES.................. 2
HEALTH PROBLEM/DISABILITY ......................... 3
DON'T LIKE LEARNING ...................................... 4
LACK OF CONFIDENCE/LANGUAGE
BARRIER............................................................ 5
NO INFORMATION ABOUT OFFERING ............. 6
LACK OF CHILD CARE ....................................... 7
TIME CONSTRAINTS (HOME OR WORK).......... 8
COST................................................................... 9
INCONVENIENT LOCATION/
TRANSPORTATION NOT AVAILABLE ................ 10
DID NOT NEED MORE........................................ 11
OTHER (SPECIFY)............................................... 12

DID NOT WANT TO/NO INTEREST ..................... 13

## CHILD RELATED REASONS (PREGNANT/ STAY AT HOME TO CARE FOR CHILD) <br> 14

DON'T KNOW
d
REFUSED. ..... r

## M. INCOME AND HOUSING

> VERSION BOX M
> IF FALL 2006, SPRING 2007, SPRING 2008, KINDERGARTEN SURVEY, CONTINUE

M1. In the past six months, did you or anyone in your household receive any income or support from \{INSERT a-h\}

|  | YES | NO | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. [State Welfare name from Box M1a] or welfare? | 1 | 0 | d | $r$ |
| b. Unemployment insurance?............ | 1 | 0 | d | $r$ |
| c. Food Stamps?... | 1 | 0 | d | r |
| d. WIC - Special Supplemental Food Program for Women, Infants, and Children? | 1 | 0 | d | $r$ |
| e. Child support? ............................. | 1 | 0 | d | r |
| f. SSI or Social Security Retirement, Disability, or Survivor's benefits? | 1 | 0 | d | $r$ |
| g. Payments for providing foster care? | 1 | 0 | d | $r$ |
| h. Energy assistance? ...................... | 1 | 0 | d | r |

## BOX M1a

STATE WELFARE AGENCIES

| Alabama | FA (Family Assistance Program) | Nebraska | Employment First |
| :---: | :---: | :---: | :---: |
| Alaska | ATAP (Alaska Temporary Assistance Program) | Nevada | TANF |
| Arizona | EMPOWER (Employing and Moving People Off Welfare and Encouraging Responsibility) | New Hampshire | FAP (Family Assistance Program), financial aid for work exempt families |
|  |  |  | NHEP (New Hampshire Employment Program), financial aid for workmandated families |
| Arkansas | TEA (Transitional Employment Assistance) | New Jersey | WFNJ (Work First New Jersey) |
| California | CALWORKS (California Work Opportunity and Responsibility for Kids) | New Mexico | NM Works |
| Colorado | Colorado Works | New York | FA (Family Assistance Program) |
| Connecticut | JOBS FIRST | North Carolina | Work First |
| Delaware | ABC (A Better Chance) | North Dakota | TEEM (Training, Employment, Education Management) |
| District of Columbia | TANF | Ohio | OWF (Ohio Works First) |
| Florida | Welfare Transition Program | Oklahoma | TANF |
| Georgia | TANF | Oregon | JOBS (Job Opportunities and Basic Skills) |
| Hawaii | TANF | Pennsylvania | Pennsylvania TANF |
| Idaho | Temporary Assistance For Families in Idaho | Rhode Island | FIP (Family Independence Program) |
| Illinois | TANF | South Carolina | Family Independence |
| Indiana | TANF, cash assistance, IMPACT (Indiana Manpower Placement and Comprehensive Training, TANF work program | South Dakota | TANF |
| Iowa | FIP (Family Investment Program) | Tennessee | Families First |
| Kansas | Kansas Works | Texas | Texas Works (Department of Human Services), cash assistance |
|  |  |  | Choices (Texas Workforce Commission, TANF work program |
| Kentucky | K-TAP (Kentucky Transitional Assistance Program) | Utah | FEP (Family Employment Program) |
| Louisiana | FITAP (Family Independence Temporary Assistance Program) cash assistance | Vermont | ANFC (Aid to Families with Needy Children), cash assistance |
|  | STEP (Strategies to Empower People) |  | Reach Up, TANF work program |
| Massachusetts | TAFDC (Transitional Aid to Families with Dependent Children), cash assistance | Virginia | VIEW (Virginia Initiative for Employment, Not Welfare) |
|  | ESP (Employment Services Program), TANF work program |  |  |
| Michigan | FIP (Family Independence Program) | Washington | WorkFirst |
| Minnesota | MFIP (Minnesota Family Investment Program) | West Virginia | West Virginia Works |
| Mississippi | TANF | Wisconsin | W-2 (Wisconsin Works) |
| Missouri | Beyond Welfare | Wyoming | POWER (Personal Opportunities With Employment Responsibility) |
| Montana | FAIM (Families Achieving Independence in Montana) |  |  |

\{CHECK M2 $<\mathrm{OR}=\mathrm{B} 1\}$
M2. Including yourself, how many adults contribute to your household income?
|_____| NUMBER
DON'T KNOW..................................................... d
REFUSED.............................................................r

M3_amt and M3_per.
My next question is about the past 12 months. In the last 12 months, what was the total income of all members of your household from all sources before taxes and other deductions? Please include your own income and the income of everyone living with you. Please include the money you have told me about from jobs and public assistance programs, as well as any sources we haven't discussed, such as rental income, interest, and dividends.


PER $\qquad$ CODE
per hour, ........................................................... 1
per day, .............................................................. 2
per week, ............................................................ 3
every two weeks,................................................ $4 \quad \rightarrow$ GO TO M7
month, or ............................................................ 5
year? .................................................................. 6
OTHER (SPECIFY)............................................. 7

DON'T KNOW...................................................... d
REFUSED............................................................r
PROGRAMMER: DISPLAY SOFT EDIT IF VALUES OUT OF RANGE.
\{IF M3=d, r\}
M4. I just need a range. Was it . . .

\{IF M4=1\}
M5. Was it...
\$5,000 or less, .................................................. 1
\$5,001 to \$10,000,.............................................. 2
\$10,001 to \$15,000,............................................ 3
\$15,001 to \$20,000, or ....................................... 4
\$20,001 to \$25,000? ........................................... 5
DON'T KNOW..................................................... d
REFUSED............................................................r
\{IF M4=2\}
M6. Was it...
\$25,001 to \$30,000,............................................ 6
\$30,001 to \$35,000,............................................ 7
\$35,001 to \$40,000,............................................ 8
\$40,001 to \$50,000,............................................. 9
\$50,001 to \$75,000, or ........................................ 10
more than \$75,000? ........................................... 11
DON'T KNOW......................................................d
REFUSED............................................................r

M7. The next questions are about housing. Do you now live in...
a house, apartment, or trailer with your family only ..... 1
a house, apartment, or trailer you share with another family, ..... 2
transitional housing (apartment) or a homeless shelter, or ..... 3
somewhere else? (SPECIFY) ..... 4
DON'T KNOW ..... d
REFUSED ..... r
M8. How many times have you moved [(IF FALL 2006)In the last 12 months/(ELSE)since [MONTH AND YEAR OF LAST INTERVIEW])?
$\square$ NUMBER
$\qquad$DON'T KNOWd
REFUSED ..... r
\{IF M7 = 1, 2, d, r\}
M9. Do you currently own your home or apartment, pay rent, or live in public orsubsidized housing?
OWNS OR IS BUYING HOME OR APARTMENT ..... 1
RENTS (WITHOUT PUBLIC ASSISTANCE) ..... 2
PUBLIC OR SUBSIDIZED HOUSING ..... 3
SOME OTHER ARRANGEMENT (SPECIFY) ..... 4
LIVES WITH SOMEONE ELSE, WHETHER PAYS RENT OR NOT ..... 5
DON'T KNOW. ..... d
REFUSED .....
VERSION BOX M2IF SPRING 2007 OR SPRING 2008 OR KINDERGARTENSURVEY, GO TO VERSION BOX N
IF FALL 2006 VERSION NOT COMPLETED OR FIRST TIMEINTERVIEW, CONTINUE

M10. People do different things when they are running out of money for food to make their food or food money go further.

For each statement I read, tell me if it was often true, sometimes true, or never true for (youlyour household) [(IF FALL 2006) In the last 12 months/(ELSE) since [MONTH AND YEAR OF LAST INTERVIEW]) \{INSERT a, b\}

## BOX M10a

IF MORE THAN ONE ADULT IN HOUSEHOLD \{B4 a - k > 17\}, FILL "we", OTHERWISE, FILL "l"
a. The food that (I/we) bought just didn't last, and (l/we) didn't have money to get more $\qquad$

| OFTEN <br> TRUE | SOMETIMES <br> TRUE | NEVER <br> TRUE | DON'T <br> KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| 1 | 2 | 3 | d | r |
| 1 | 2 | 3 | d | r |

M11. In the last 12 months, did (you/you or other adults in your household) ever cut the size of your meals or skip meals because there wasn't enough money for food?
$\qquad$
NO 0
DON'T KNOW...................................................... d
REFUSED............................................................. $r$
\{IF M11=1\}
M12. How often did this happen? Would you say...
almost every month, .......................................... 1
some months, but not every month, or ............ 2
in only 1 or 2 months?....................................... 3
DON'T KNOW....................................................... d
REFUSED............................................................r

M13. In the last $\mathbf{1 2}$ months, did you ever eat less than you felt you should because there wasn't enough money to buy food?
YES ..... 1
NO ..... 0
DON'T KNOW. ..... d
REFUSED ..... r

M14. In the last $\mathbf{1 2}$ months, were you ever hungry but didn't eat because you couldn't afford enough food?
YES ..... 1
NO ..... 0
DON'T KNOW. ..... d
REFUSED ..... r

## N. CHILD CARE

## VERSION BOX N <br> IF ONLY ONE CHILD IN STUDY, GO TO N1. FOR SECOND CHILD START WITH NO ON SECOND CHILD INTERVIEW.

\{IF FIRST CHILD N1=0, N6=0 AND N13=0, ASK OF SECOND CHILD\}
NO. Is [SECOND CHILD] in the same child care arrangements (IF KINDERGARTEN CASE, DO NOT READ: before and after Head Start) as [FIRST CHILD]?

```
SAME CHILD CARE ARRANGEMENT............... }->\mathrm{ GO TO VERSION BOX P
NO, DIFFERENT CHILD CARE
ARRANGEMENT2
```

NO, SECOND CHILD NOT IN CHILD CARE $3 \rightarrow$ GO TO VERSION BOX P
DON'T KNOW ..... d
REFUSED .....
\{SECOND CHILD IF N0=2 OR IF FIRST CHILD N1=0,d,r AND N6=0,d,r AND N13=0,d,r\} INTERVIEWER PROMPT - DO NOT READ TO RESPONDENT: WE ARE ONLY INTERESTED IN ATTENDANCE AT A DAY CARE CENTER, (IF HEAD START CASE, DISPLAY: NURSERY SCHOOL, PRESCHOOL, OR PRE-KINDERGARTEN PROGRAM) ON A REGULAR BASIS IN THE MORNING BEFORE OR IN THE AFTERNOON AFTER (HEAD START/KINDERGARTEN).

N1. Now I'd like to talk to you about all child care [CHILD] now receives on a regular basis in the morning before (Head Start/Kindergarten) and in the afternoon after (Head Start/Kindergarten).

First, I want to ask you about child care centers, (IF HEAD START CASE, READ: nursery schools or pre-kindergarten programs) [CHILD] may attend, (IF HEAD START CASE, READ: not including Head Start programs), even if they are in the same building as [PROGRAM].

Is [CHILD] now attending a day care center, (IF HEAD START CASE, READ: nursery school, preschool, or pre-kindergarten program) on a regular basis before or after (Head Start/Kindergarten)?

\{SECOND CHILD IF N0=2\}
\{IF N1=1\}
N2. Not including Head Start, how many different day care centers, (IF HEAD START CASE, READ: nursery schools, preschools, or pre-kindergarten programs) does [CHILD] currently go to before or after (Head Start/Kindergarten)?
ONE ..... 1
TWO ..... 2
THREE ..... 3
FOUR OR MORE ..... 4
DON'T KNOW. ..... d
REFUSED .....
\{SECOND CHILD IF N0=2\}
\{IF N2=1\}
INTERVIEWER PROMPT - DO NOT READ TO RESPONDENT: WE ARE ONLY INTERESTED IN ATTENDANCE AT A DAY CARE CENTER, (IF HEAD START CASE, DISPLAY: NURSERY SCHOOL, PRESCHOOL, OR PRE-KINDERGARTEN PROGRAM) ON A REGULAR BASIS IN THE MORNING BEFORE OR IN THE AFTERNOON AFTER (HEAD START/KINDERGARTEN).

N3. How many days each week does [CHILD] go to that program?
\{IF N2=2, 3, 4, d, r\}
Thinking about the center that [CHILD] goes to the most, how many days each week does [CHILD] go to that program? Please do not include Head Start.

NOTE: IF VARIES, PROBE: On average?
|__| NUMBER
DON'T KNOW...................................................... d
REFUSED............................................................. $r$
\{SECOND CHILD IF N0=2\}
\{IF N1=1\}
INTERVIEWER PROMPT - DO NOT READ TO RESPONDENT: WE ARE ONLY INTERESTED IN ATTENDANCE AT A DAY CARE CENTER, (IF HEAD START CASE, DISPLAY: NURSERY SCHOOL, PRESCHOOL, OR PRE-KINDERGARTEN PROGRAM) ON A REGULAR BASIS IN THE MORNING BEFORE OR IN THE AFTERNOON AFTER (HEAD START/KINDERGARTEN).

N4. How many hours each week does [CHILD] go to that program? Please do not include Head Start.

NOTE: IF VARIES, PROBE: On average?
|__|__| NUMBER

DON'T KNOW.....................................................d
REFUSED............................................................ $r$
\{SECOND CHILD IF NO=2\}
\{IF N1=1\}
N5. Is [CHILD] in that program before or after (Head Start/Kindergarten)?

$$
\text { BEFORE (HEAD START/KINDERGARTEN) ....... } 1
$$

## AFTER (HEAD START/KINDERGARTEN 2

BOTH BEFORE/AFTER (HEAD START/ KINDERGARTEN)3
DON'T KNOW ..... d
REFUSED ..... r

N6. Next I would like to ask about childcare provided by a relative. Is [CHILD] now receiving care from a relative other than (IF SC9 OR SC9-V1 OR RESPONDENT FLAG OR SC9-V2 =11..16) a parent/(ELSE) you) on a regular basis, for example, from grandparents, brothers or sisters, or any other relative in the morning before or in the afternoon after (he/she) comes to (Head Start/Kindergarten)?

NOTE: Do not include care by the child's father, even if he does not live with the child.
YES ..................................................................... 1

\{SECOND CHILD IF N0=2\}
\{IF N6=1\}
N7. How many different regular care arrangements do you currently have with relatives for [CHILD]?

ONE...................................................................... 1
TWO................................................................... 2
THREE ................................................................ 3
FOUR OR MORE................................................. 4
DON'T KNOW...................................................... $d$
REFUSED...........................................................r
\{SECOND CHILD IF NO=2\}
\{IF N6=1\}
N8. $\quad$ IF N7=2, 3, 4, d, r\} Let's talk about the relative who provides the most care for [CHILD] now. Is that relative...]
\{IF N7 = 1\} Is that relative [CHILD]'s . . .
grandparent, ...................................................... 1
aunt, .................................................................... 2
uncle, ................................................................. 3
brother, ................................................................ 4
sister, or ............................................................. 5
another relative? (SPECIFY)............................. 6

DON'T KNOW
d
REFUSED...........................................................r
\{SECOND CHILD IF N0=2\}
\{IF N6=1\}
N9. Is the care provided by ([CHILD]'s [FILL N8 RELATIVE]/(ELSE N8=6) that relative) in your home or another home?

OWN HOME ........................................................ 1
OTHER HOME ..................................................... 2
BOTH/VARIES...................................................... 3
DON'T KNOW......................................................d
REFUSED.............................................................r
r
\{SECOND CHILD IF NO=2\}
\{IF N9=1\}
N9a. Does this person who cares for [CHILD] live in your household?
YES ...................................................................... 1
NO ...................................................................... 0
DON'T KNOW...................................................... d
REFUSED............................................................r

## N10. How many days each week does [CHILD] receive care from ([his/her]

 [FILL RESPONSE N8]/(ELSE IF N8=6) that relative)?NOTE: IF VARIES, PROBE: On average?
$\qquad$ NUMBER
$\qquad$
DON'T KNOW d
REFUSED .r

```
{SECOND CHILD IF NO=2}
{IF N6=1}
INTERVIEWER PROMPT - DO NOT READ TO RESPONDENT: WE ARE ONLY
INTERESTED IN THE CARE RECEIVED BY A RELATIVE ON A REGULAR BASIS IN THE
MORNING BEFORE OR IN THE AFTERNOON AFTER (HEAD START/KINDERGARTEN).
```

N11. How many hours each week does [CHILD] receive care from [(his/her) [FILL RELATIVE N8]/(IF N8=6) that relative]?

NOTE: IF VARIES, PROBE: On average?


NUMBER
DON'T KNOW d
REFUSED. .

## \{SECOND CHILD IF N0=2\}

\{IF N6=1\}
N12. Is [CHILD] cared for by a relative before (Head Start/Kindergarten), after (Head Start/Kindergarten), or both before and after (Head Start/Kindergarten)?
BEFORE HEAD START/KINDERGARTEN ..... 1
AFTER HEAD START/KINDERGARTEN ..... 2
BOTH BEFORE/AFTER HEAD START KINDERGARTEN ..... 3
DON'T KNOW ..... d
REFUSED ..... r

N13. Finally, I would like to ask about other child care you may use for [CHILD]. Is [CHILD] now receiving care on a regular basis from anyone else in a private home in the morning before (Head Start/Kindergarten) or in the afternoon after (Head Start/Kindergarten)?

\{SECOND CHILD IF NO=2\}
\{IF N13=1\}
N14. How many different regular care arrangements do you currently have with
non-relatives for [CHILD]?

ONE
1
TWO ..................................................................... 2
THREE ................................................................. 3
FOUR OR MORE.................................................. 4
DON'T KNOW...................................................... d
REFUSED............................................................r
\{SECOND CHILD IF NO=2\}
\{IF N13=1\}
N15. \{IF N14=2, 3, 4, d, r\} Let's talk about the non-relative who provides the most care for [CHILD]. Is that care provided in your home or another home?
\{IF N14=1\} Is that care provided in your home or another home?

## RESPONDENT'S HOME 1

OTHER HOME ..... 2
BOTH/VARIES ..... 3
DON'T KNOW ..... d
REFUSED. ..... r

```
\{SECOND CHILD IF N0=2\}
```

\{IF N15=1\}
N16. Does this person who cares for [CHILD] live in your household?
$\qquad$
NO ....................................................................... 0
DON'T KNOW...................................................... d
REFUSED.............................................................r
\{SECOND CHILD IF NO=2\}
\{IF N13=1\}
INTERVIEWER PROMPT - DO NOT READ TO RESPONDENT: WE ARE ONLY INTERESTED IN THE CARE RECEIVED BY ANYONE ELSE IN A PRIVATE HOME ON A REGULAR BASIS IN THE MORNING BEFORE OR IN THE AFTERNOON AFTER (HEAD START/KINDERGARTEN).

N17. How many days each week does [CHILD] receive care from that person?
NOTE: IF VARIES, PROBE: On average?
$\qquad$ NUMBER
DON'T KNOW d

REFUSED............................................................r
\{SECOND CHILD IF N0=2\}
\{IF N13=1\}
INTERVIEWER PROMPT - DO NOT READ TO RESPONDENT: WE ARE ONLY INTERESTED IN THE CARE RECEIVED BY ANYONE ELSE IN A PRIVATE HOME ON A REGULAR BASIS IN THE MORNING BEFORE OR IN THE AFTERNOON AFTER (HEAD START/KINDERGARTEN).

N18. How many hours each week does [CHILD] receive care from that person?
NOTE: IF VARIES, PROBE: On average?
|_____| NUMBER
DON'T KNOW d

REFUSED r

N19. Is [CHILD] cared for by someone other than a relative before or after (Head Start/Kindergarten)?

BEFORE (HEAD START/KINDERGARTEN)..... 1
AFTER (HEAD START/KINDERGARTEN) .......... 2
BOTH BEFORE/AFTER (HEAD START/
KINDERGARTEN). ............................................. 3
DON'T KNOW.....................................................d
REFUSED.............................................................r

## BOX N20a

IF N1, N6, OR N13 = 1 CONTINUE, ELSE GO TO VERSION BOX P.
\{SECOND CHILD IF N0=2\}
\{IF MORE THAN ONE OF THE FOLLOWING: N1, N6, N13 = 1\}
N20. Thinking of all the child care you use for [CHILD] before or after (Head Start/Kindergarten), how many days a week is (he/she) in child care before or after (Head Start/Kindergarten)?

NOTE: IF VARIES, PROBE: On average?
$\qquad$ NUMBER

DON'T KNOW. d
REFUSED. .r

## \{SECOND CHILD IF NO=2\}

\{ONLY ASKED IF MORE THAN ONE OF THE FOLLOWING: N1 = 1, N6 = 1, OR N13 = 1\} N21. And, all together, how many hours a week is [CHILD] typically in before or after (Head Start/Kindergarten) care?

NOTE: IF VARIES, PROBE: On average?
$\qquad$ NUMBER
DON'T KNOW d
REFUSED. .r
\{SECOND CHILD IF N0=2\}
\{IF N1, N6 OR N13 = 1\}
N22. Is there any charge or fee for any of the care [CHILD] receives from [FILL IF N1=1 a center, IF N6 = 1 a relative, IF N13 = 1 or someone who is not a relative]?

PROBE: This can be paid either by you or someone else.

\{SECOND CHILD IF NO=2\}
\{IF N22=1\}
N23. Child care is paid for in different ways. Please tell me the ways [CHILD]'s child care is paid for?
a. Do you pay for some or all of it yourself?
b. Does a government agency pay for some or all of it?
c. Does an employer pay for some or all of it?
d. Does someone else pay for some or all of it?...
e. Do you trade child care with someone else? ....
f. Any other way? (PLEASE SPECIFY) $\qquad$

| YES | NO | DON'T <br> KNOW | REFUSED |
| :---: | :---: | :---: | :---: |
| 1 | 0 | d | $r$ |
| 1 | 0 | $d$ | $r$ |
| 1 | 0 | $d$ | $r$ |
| 1 | 0 | $d$ | $r$ |
| 1 | 0 | $d$ | $r$ |
| 1 | 0 | $d$ | $r$ |

\{SECOND CHILD IF NO=0, d, r\}
\{IF N22=1\}
N24. Thinking about the child care arrangements we just talked about that you have for [CHILD] both before and after (Head Start/Kindergarten), how much does your household pay for this child care?

> \$ |__|__|__| NUMBER PER |__| UNIT

PER HOUR.......................................................... 1
PER DAY............................................................. 2
PER WEEK......................................................... 3
BI-WEEKLY .......................................................... 4
PER MONTH ....................................................... 5
PER YEAR.......................................................... 6
OTHER (SPECIFY).............................................. 7

DON'T KNOW..................................................... d
REFUSED...........................................................r
\{SECOND CHILD IF N0=d, r\}
\{IF HH ROSTER =>1 CHILD AGE 17 AND YOUNGER AND N24>0000\}
N25. Is this amount for [CHILD] only, or does it include other children in the household?
CHILD ONLY ..... 1
CHILD AND OTHERS. ..... 2
DON'T KNOW ..... d
REFUSED ..... r

## NO SECTION O THIS VERSION

## P. CHILD HEALTH

## VERSION BOX P

IF FALL 2006, SPRING 2007, OR SPRING 2008, OR KINDERGARTEN SURVEY, CONTINUE
\{SECOND CHILD\}
P1. The next questions are about health and health related issues.
First, let's talk about [CHILD]'s health. Overall, would you say [CHILD]'s health is . . .
excellent, ........................................................... 1
very good,.......................................................... 2
good,.................................................................. 3
fair or, ................................................................. 4
poor? .................................................................. 5
DON'T KNOW.....................................................d
REFUSED.............................................................r

VERSION BOX P1
IF NO PRIOR INTERVIEW, ASK P2, ELSE GO TO P4
\{SECOND CHILD\} \{Head Start Cases\}
P2. How much did [CHILD] weigh when (helshe) was born?

$\qquad$ |. $\qquad$ KILOGRAMS

DON'T KNOW d
$\qquad$
\{SECOND CHILD\} \{Head Start Cases\}
\{IF P2=d, r\}
P3. Was [CHILD]'s birth weight .. .
normal (5 1/2 lbs. [2.5 kilograms] or more), ..... 1
low (between 3 1/2 [1.5 kilograms and 5 1/2 lbs. [2.5 kilograms]), or ..... 2
very low (under 3 1/2 lbs. [1.5 kilograms])? ..... 3
DON'T KNOW ..... d
REFUSED. ..... r
\{SECOND CHILD\}
P4. During the past 12 months, did [CHILD] take any vitamin or mineral supplements of any kind?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
\{SECOND CHILD\}
P5. Where does [CHILD] go for routine medical care, like well-child care or regular check-ups?
CODE ONLY ONE
A PRIVATE DOCTOR, PRIVATE CLINIC, OR HMO ..... 1
AN OUTPATIENT CLINIC RUN BY A HOSPITAL ..... 2
THE EMERGENCY ROOM AT A HOSPITAL ..... 3
PUBLIC HEALTH DEPARTMENTOR COMMUNITY HEALTH CENTER4
A MIGRANT HEALTH CLINIC ..... 5
THE INDIAN HEALTH SERVICE ..... 6
SOMEPLACE ELSE (SPECIFY) ..... 7
DON'T KNOW ..... d
REFUSED .....

YES
1
NO ....................................................................... 0
DON'T KNOW...................................................... d
REFUSED.............................................................r
\{SECOND CHILD\} \{Head Start Cases\}
\{IF P6=1\}
P6a. How did they help you?
NOTE: IF MORE THAN ONE RESPONSE SAY: What was the main way they helped you?

CODE ONLY ONE
PROVIDED INFORMATION, INCLUDING
BROCHURES, MEETINGS, OR CONVERSATIONS 1

MADE REFERRALS, FOR EXAMPLE,
PHONE CALLS ..... 2
PROVIDED HEALTH CARE DIRECTLY ..... 3
HELPED IN SOME OTHER WAY (SPECIFY) ..... 4
DON'T KNOW ..... d
REFUSED. ..... r
\{SECOND CHILD\} \{Head Start Cases\}
HAD A HEALTH CARE PROVIDER PRIOR TO ENROLLMENT ..... 1
FOUND A HEALTH CAREPROVIDER ON MY OWN2
OTHER (SPECIFY) ..... 3
DON'T KNOW ..... d
REFUSED ..... r

## \{SECOND CHILD\}

P7. When was the last time [CHILD] saw a doctor for a regular checkup? Was it . . .
6 months ago or less, ..... 1
more than 6 months ago, butnot more than 1 year ago,2
more than 1 year ago, but
not more than 2 years ago, ..... 3
more than 2 years ago, or ..... 4
never? ..... 5
DON'T KNOW ..... d
REFUSED ..... r
\{SECOND CHILD\}
P8. When was the last time [CHILD] saw a dentist for a regular check-up? Was it . . .
6 months ago or less, ..... 1
more than 6 months ago but not more than 1 year ago, ..... 2
more than 1 year ago but not more than 2 years ago ..... 3
more than 2 years ago, or ..... 4
never? ..... 5
DON'T KNOW ..... d
REFUSED .....
\{SECOND CHILD\}
P9. The next questions are about the health insurance plans for [CHILD]. What kind of health insurance or health care coverage does [CHILD] have? Does (he/she) have coverage through any of the following?

|  | YES | NO | $\begin{aligned} & \text { DON'T } \\ & \text { KNOW } \end{aligned}$ | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. A private health insurance plan (from employer, workplace, or purchased directly, or purchased through a state or local government program or community program? | 1 | 0 | d | r |
| b. A Medicaid plan such as [STATE PROGRAM NAME FROM BOX P9b]? | 1 | 0 | d | $r$ |
| c. CHIP (Children's Health Insurance Program) or [NAME OF STATE PROGRAM FROM BOX P9c]? | 1 | 0 | d | r |
| d. Military health care/TRICARE/ <br> CHAMPUSICHAMP-VA? | 1 | 0 | d | $r$ |
| e. Indian Health Service? ............................. | 1 | 0 | d | $r$ |
| f. Another government program such as Medicare? (SPECIFY) | 1 | 0 | d | $r$ |

## BOX P9B/Q2B <br> STATE MEDICAID AGENCIES

| Alabama | Alabama Medicaid | Nebraska | NE Medicaid |
| :--- | :--- | :--- | :--- |
| Alaska | Alaska Medicaid | Nevada | HIWA (Health Insurance for Work <br> Enhancement) |
| Arizona | Arizona Health Care Cost Containment <br> System (AHCCCS) | New <br> Hampshire <br> Medicaid plan such as New Hampshire <br> Medicaid |  |
| Arkansas | Arkansas Medical Assistance/ /Connect <br> Care | New Jersey | New Jersey FamilyCare |

## BOX P9c <br> CHIP - STATE AGENCIES

| Alabama | ALLKids | Nebraska | Kids Connection |
| :---: | :---: | :---: | :---: |
| Alaska | DenaliKid Care | Nevada | Nevada Check UP |
| Arizona | KidsCare | New Hampshire | HealthyKids |
| Arkansas | ARKids First | New Jersey | New Jersey FamilyCare (formerly NJ KidCare) |
| California | Healthy Families | New Mexico | NewMexiKids |
| Colorado | CHP+ (Child Health Plan Plus) | New York | Child Health Plus (CHPLus) |
| Connecticut | HUSKY (Healthcare for Uninsured Kids and Youth) | North Carolina | NC Health Choice for Children |
| Delaware | Healthy Children | North Dakota | Healthy Steps |
| District of Columbia | Healthy DC Kids/Healthy Families | Ohio | Healthy Start/Healthy Families' |
| Florida | Florida KidCare | Oklahoma | The State Children's Health Insurance Program (SCHIP)/SoonerCare' |
| Georgia | PeachCare for Kids | Oregon | Oregon SCHIP/Oregon Health Plan' |
| Hawaii | Hawaii Covering Kids | Pennsylvania | Pennsylvania's Children's Health Insurance Program |
| Idaho | Idaho CHIP | Rhode Island | RIte Care |
| Illinois | All Kids | South Carolina | CHIP |
| Indiana | Hoosier Healthwise for Children | South Dakota | PHC (Partners for Healthy Children |
| lowa | HAWK-I (Healthy and Well Kids in lowa | Tennessee | TennderCare |
| Kansas | Health Wave | Texas | TexCare Partnership (CHIP)/Waxman kids |
| Kentucky | Kentucky Children's Health Insurance Program | Utah | CHIP |
| Louisiana | LaCHIP (Louisiana Children's Health Insurance) | Vermont | Dr. Dynasaur |
| Maine | MaineCare (formerly CubCare |  |  |
| Maryland | Maryland Children's Health Program (MCHP |  |  |
| Massachusetts | MassHealth | Virginia | FAMIS (Family Access to Medical Insurance Security)/Virginia Children's Medical Security Insurance Plan (VCMSIP) |
| Michigan | MIChild/Healthy Kids | Washington | CHIP/Healthy Options |
| Minnesota | MinnesotaCare/PMAP (Prepaid Medical Assistance Program)/General Assistance Medical Care Program (GAMC) | West Virginia | 'West Virginia Children's Health Insurance Program (WV CHIP) |
| Mississippi | SCHIP | Wisconsin | BadgerCare |
| Missouri | MC+ for Kids | Wyoming | KidCare |
| Montana | SCHIP |  |  |

## \{SECOND CHILD\}

## P10. Now, I want to ask you about any injuries [CHILD] may have had. [(IF FALL 2006)In the last 12 monthsl(ELSE) since [MONTH AND YEAR OF LAST INTERVIEW]), how many times has (he/she) seen a doctor or other medical professional or visited a clinic or emergency room for an injury? <br> NOTE: Professional includes health professionals such as doctors, pediatricians and other licensed persons, including nurses or nurse practitioners, optometrists, ophthalmologists, school or other psychologists, school or other psychiatric social workers, speech pathologists, etc. Do not include teachers or some other non-health professional.

NEVER ................................................................ 0
ONCE ................................................................... 1
TWICE.. ............................................................... 2
THREE OR MORE TIMES.................................... 3
DON'T KNOW....................................................... d
REFUSED............................................................r
\{SECOND CHILD\}
\{IF P10=1, 2, OR 3\}
P11. Were [CHILD]'s activities restricted as a result of this injury?
YES ...................................................................... 1
NO ........................................................................ 0
DON'T KNOW...................................................... d
REFUSED.............................................................r
\{SECOND CHILD\}
\{IF P10=1, 2, OR 3\}
P12. Did [CHILD] miss going to (Head Start/Kindergarten) as a result of this injury?
$\qquad$
YES1

NO ..... 0

DON'T KNOW......................................................d
REFUSED.............................................................r

## \{SECOND CHILD\}

P13. ((IF SPRING 2007, SPRING 2008, KINDERGARTEN SURVEY) Since [MONTH AND YEAR OF LAST INTERVIEW]) Has a doctor, nurse, or other medical professional told you that [CHILD] has

|  | YES | NO | DON'T <br> KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. asthma? | 1 | 0 | d | r |
| b. a respiratory or breathing illness, such as bronchitis, pneumonia, or bronchiolitis? | 1 | 0 | d | $r$ |
| c. a severe stomach or gastrointestinal illness, as indicated by frequent vomiting, diarrhea, or dehydration? | 1 | 0 | d | $r$ |
| d. an ear infection? ................................................. | 1 | 0 | d | $r$ |
| e. a problem with muscles or with moving such as cerebral palsy? | 1 | 0 | d | $r$ |
| f. a developmental delay? ........................................ | 1 | 0 | d | $r$ |
| g. epilepsy or seizures? ........................................... | 1 | 0 | d | $r$ |
| h. a heart defect?...................................................... | 1 | 0 | d | $r$ |
| i. mental retardation or cognitive impairment? .......... | 1 | 0 | d | $r$ |
| j. a lactose intolerance?.......................................... | 1 | 0 | d | $r$ |
| k. other food allergy or sensitivity such as to peanuts? | 1 | 0 | d | $r$ |
| l. problem with allergies other than foods, such as to dust, animals, or medicine? | 1 | 0 | d | $r$ |
| m . attention deficit, hyperactivity, ADD or ADHD? ...... | 1 | 0 | d | $r$ |
| n. diabetes? ........................................................... | 1 | 0 | d | $r$ |

## BOX P13a

IF ANY P13 a-n=1, AND NOT FALL 2006, GO TO P14. OTHERWISE, GO TO P15.

```
\{SECOND CHILD\}
\{IF P13 a-n = 1\}
P14. Did [CHILD] miss regular (Head Start/Kindergarten) activities as a result of [FILL P13 a - n]?
```

YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r

## \{SECOND CHILD\}

## P15. Are [CHILD]'s activities restricted as a result of any impairment or health problem?

YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r

## VERSION BOX P2

IF FALL 2006, GO TO P17, ELSE CONTINUE

## \{SECOND CHILD\}

## P16. Has [CHILD] missed going to (Head Start/Kindergarten) as a result of any

 impairment or health problem?YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r

## \{SECOND CHILD\}

P17. Now I have some questions about different special needs [CHILD] might have.
((IF SPRING 2007, SPRING 2008, KINDERGARTEN SURVEY) Since [MONTH OF LAST INTERVIEW]) Has [CHILD] been evaluated by a doctor, psychologist or other health professional because of a concern about (his/her) ability to pay attention or learn?

YES ...................................................................... 1


## \{SECOND CHILD\}

\{IF P17=1\}
P18. Did you obtain a diagnosis of a problem from a doctor, psychologist or other health professional?
YES ...................................................................... 1

NO ........................................................................ 0

\{SECOND CHILD\}
\{IF P18=1\}
P19. What was the diagnosis?
CODE ALL THAT APPLY
MENTAL RETARDATION OR
COGNITIVE IMPAIRMENT .................................. 1
EMOTIONAL/BEHAVIOR DISABILITY ................ 2
AUTISM OR PERVASIVE DEVELOPMENTAL DELAY (PDD) ...................... 3
TRAUMATIC BRAIN INJURY ............................... 4
OPPOSITIONAL DEFIANT DISORDER .............. 5
OTHER (SPECIFY).............................................. 6

NO PROBLEM...................................................... 9
ADD/ADHD ........................................................... 10
DON'T KNOW......................................................d
REFUSED.............................................................r
\{SECOND CHILD\}
P20. (IF SPRING 2007, SPRING 2008, KINDERGARTEN SURVEY DISPLAY: Since [MONTH OF LAST INTERVIEW]) Has [CHILD] been evaluated by a psychologist or health professional because of a concern about (his/her) overall activity level?


## \{SECOND CHILD\}

\{IF P20=1\}
P21. Did you obtain a diagnosis of a problem from a doctor, psychologist, or health professional?

\{SECOND CHILD\}
\{IF P21=1\}
P22. What was the diagnosis?

## CODE ALL THAT APPLY

ATTENTION DEFICIT DISORDER (ADD) ..... 1
ATTENTION DEFICIT HYPERACTIVITY DISORDER (ADHD) ..... 2
OTHER (SPECIFY) .....  3
NO PROBLEM ..... 9
DON'T KNOW ..... d
REFUSED .....
\{SECOND CHILD\}P23. (IF SPRING 2007, SPRING 2008, KINDERGARTEN SURVEY, DISPLAY Since[MONTH AND YEAR OF LAST INTERVIEW]) Has [CHILD] been evaluated by adoctor or other health professional because of a concern about the way (he/she)uses (his/her) arms or legs?
YES ..................................................................... 1
NO .............................................................................................................................................................................
DON'T KNOW..............................
REFUSED...... $\rightarrow$ TO P30

## \{SECOND CHILD\}

\{IF P23=1\}
P24. Did you obtain a diagnosis of a problem from a doctor or other health professional?
YES ...................................................................... 1

NO ...................................................................... 0

\{SECOND CHILD\}
\{IF P24=1\}
P25. What was the diagnosis?

## CODE ALL THAT APPLY

CEREBRAL PALSY .............................................. 1
EPILEPSY OR SEIZURES .................................. 2
OTHER PHYSICAL IMPAIRMENT (SPECIFY) .... 3

NO PROBLEM...................................................... 9
DON'T KNOW...................................................... d
REFUSED.............................................................r
\{SECOND CHILD\}
\{IF P24=1\}
P26. Does [CHILD] use special equipment, such as a brace, a wheelchair, or corrective shoes?
$\qquad$
NO ...................................................................... 0
DON'T KNOW....................................................... d
REFUSED.............................................................r
\{SECOND CHILD\}
P30. Does [CHILD] have difficulty hearing and understanding speech in a normal conversation?

\{SECOND CHILD\}
\{IF P30=1\}
P31. ((IF SPRING 2007, SPRING 2008, KINDERGARTEN SURVEY) (Since MONTH AND YEAR OF LAST INTERVIEW) Has [CHILD] been evaluated by a doctor or other health professional because of a concern about (his/her) ability to hear and understand speech in a normal conversation?

YES ..................................................................... 1

\{SECOND CHILD\}
\{IF P31=1\}
P32. Did you obtain a diagnosis of a problem from a doctor or other health professional?


## \{SECOND CHILD\}

## \{IF P32=1\}

P33. What was the diagnosis?
CODE ALL THAT APPLYEAR INFECTION1
HEARING IMPAIRMENT/HARD OF HEARING ..... 2
DEAFNESS ..... 3
LANGUAGE IMPAIRMENT ..... 4
AUTISM OR PERVASIVE DEVELOPMENTAL DELAY (PDD) ..... 5
MENTAL RETARDATION ..... 6
EMOTIONAL/BEHAVIOR DISABILITY ..... 7
OTHER (SPECIFY) ..... 8
NO PROBLEM ..... 9
DON'T KNOW ..... d
REFUSED. ..... r
\{SECOND CHILD\}
$\{\mathrm{P} 33=2,3\}$P34. Does [CHILD] usually wear a hearing aid?

NOTE: Hearing Aids are small electronic sound amplifiers worn in or behind the ear that compensates for hearing loss.
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED. ..... r
$\{$ IF P33 = 2, 3\}
P35a. Does [CHILD] have cochlear implants?
NOTE: Cochlear Implants are electronic devices that are surgically placed in the inner ear which are designed to provide useful hearing and improved communication ability to individuals who are profoundly hearing impaired and unable to understand speech with hearing aids.

YES ...................................................................... 1

$\{P 34=1\}$ OR $\{P 35 \mathrm{a}=1\}$
P35b. What is the effect of the device on [CHILD]'s ability to hear and understand speech in normal conversations? Does it . . .
greatly improve (his/her) hearing,..................... 1
somewhat improve (his/her) hearing, ............... 2
minimally improve (his/her) hearing, or ........... 3
does not improve (his/her) hearing? ................ 4
DON'T KNOW...................................................... d
REFUSED............................................................r
\{SECOND CHILD\}
P27. (IF SPRING 2007, SPRING 2008, KINDERGARTEN SURVEY, DISPLAY: Since MONTH AND YEAR OF LAST INTERVIEW) Has [CHILD] been evaluated by a doctor or other health professional because of a concern about (his/her) ability to communicate?


## \{SECOND CHILD\}

\{IF P27=1\}
P28. Did you obtain a diagnosis of a problem from a doctor or other health professional?

\{SECOND CHILD\}
\{IF P28=1\}
P29. What was the diagnosis?

## CODE ALL THAT APPLY

SPEECH IMPAIRMENT........................................ 1
LANGUAGE IMPAIRMENT.................................. 2
AUTISM OR PERVASIVE DEVELOPMENTAL DELAY (PDD) ...................... 3
MENTAL RETARDATION OR COGNITIVE IMPAIRMENT.................................. 4
EMOTIONAL/BEHAVIOR DISABILITY ................ 5
OTHER (SPECIFY)............................................. 6

HEARING IMPAIRMENT ...................................... 8
NO PROBLEM...................................................... 9
DON'T KNOW....................................................... d
REFUSED.............................................................r
\{SECOND CHILD\}
P36. Now I want to ask you about [CHILD]'s vision. Does [CHILD] have difficulty seeing objects in the distance or letters on paper?

| YES ............................................................ 1 |  |
| :---: | :---: |
| NO .............................................................. 0 |  |
| DON'T KNOW...............................................d | $\rightarrow$ GO TO BOX P39A |
| REFUSED.....................................................r |  |

\{SECOND CHILD\}
\{IF P36=1\}
P37. (IF SPRING 2007, SPRING 2008, KINDERGARTEN SURVEY, DISPLAY: SinceMONTH AND YEAR OF LAST INTERVIEW)] Has [CHILD]'s vision been evaluatedby a doctor or other health professional?
YES ..... 1
NO ..... 0
DON'T KNOW ..... dREFUSED.
$\qquad$ r


## \{SECOND CHILD\}

\{IF P37=1\}
P38. Did you obtain a diagnosis of a problem from a doctor or other health professional?
YES ...................................................................... 1

\{SECOND CHILD\}
\{IF P38=1\}
P39. What was the diagnosis?
CODE ALL THAT APPLY
NEARSIGHTED ................................................... 1
FARSIGHTED..................................................... 2
LEGALLY BLIND ................................................. 3
OTHER (SPECIFY).............................................. 4
ASTIGMATISM .................................................... 5
LAZY EYE/AMBLYOPIA ....................................... 6
DON'T KNOW...................................................... d
REFUSED............................................................r
\{SECOND CHILD\}
\{IF P38=1\}
P39a. Does [CHILD] usually wear glasses or contact lenses?
YES ...................................................................... 1
NO ...................................................................... 0
DON'T KNOW...................................................... d
REFUSED.............................................................r
\{SECOND CHILD\}
$\{$ P39a $=1\}$
P39b. Which of these best describes [CHILD]'s eyesight? Is it ...
correctable with glasses, .................................. 1
improvable with glasses, or .............................. 2
not correctable with glasses? ........................... 3
DON'T KNOW.......................................................d
REFUSED .r

## BOX P39A

IF P18, P21, P24, P28, P32, OR P38= 1, ASK P40.
ELSE GO TO BOX P41A.

## \{SECOND CHILD\}

\{IF P18, P21, P24, P28, P32, P38 = 1\}
P40. I'm going to read a list of services. For each service, please tell me if [CHILD] or your family has received this service to help with [CHILD]'s special needs. Since (IF FALL 2006 ([CHILD] turned [IF 3 YEAR OLD SAMPLE "3," IF 4 YEAR OLD SAMPLE "4"] years old/(ELSE)MONTH OF LAST INTERVIEW)], has [CHILD] or anyone in your household ever received (SERVICES a - I) to help with [CHILD]'s special needs?

|  | YES | NO | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. speech or language therapy..................... | 1 | 0 | d | $r$ |
| b. occupational therapy or OT...................... | 1 | 0 | d | $r$ |
| c. physical therapy or PT............................. | 1 | 0 | d | r |
| d. vision services ....................................... | 1 | 0 | d | $r$ |
| e. hearing or audiology services. <br> PROBE: This does not include a temporary loss of hearing due to a cold or congestion. | 1 | 0 | d | r |
| f. social work services ................................ | 1 | 0 | d | $r$ |
| g. psychological services ............................ | 1 | 0 | d | r |
| h. parent support or training ........................ | 1 | 0 | d | $r$ |
| i. special classes with other children, some or all of whom also had special needs | 1 | 0 | d | $r$ |
| j. private tutoring or schooling for learning problems | 1 | 0 | d | $r$ |
| k. $\{1 \mathrm{FP} 39=3\}$. instruction in Braille ............. | 1 | 0 | d | $r$ |
| I. $\{I F P 33=2,3\}$. instruction in sign language, cued speech, ASL, or TOCO ...... | 1 | 0 | d | $r$ |
| m. home visits ............................................. | 1 | 0 | d | $r$ |

\{SECOND CHILD\}
\{IF P18, P21, P24, P28, P32, P38 = 1\}
P41. Is [CHILD] currently participating in an early intervention program or regularly receiving any services for (his/her) condition(s) from
a. your local school district?
b. a state or local health or social service agency?
c. a doctor, clinic, or other health care provider?
d. some other source? (SPECIFY).

| YES | NO | DON'T <br> KNOW | REFUSED |
| :---: | :---: | :---: | :---: |
| 1 | 0 | $d$ | $r$ |
| 1 | 0 | $d$ | $r$ |
| 1 | 0 | $d$ | $r$ |
| 1 | 0 | $d$ | $r$ |
|  |  |  |  |

## VERSION BOX P3 <br> IF FALL 2006, GO TO Q1, <br> ELSE CONTINUE

BOX P41A
IF NO PROBLEM EVALUATED \{P17, P20, P23, P27, P31, AND P37 ALL = 0, d, r\} THEN ASK P42. ELSE GO TO P43
\{SECOND CHILD\}
\{IF P17, P20, P23, P27, P31, P37 ALL = 0, d, r\}
P42. (Since [MONTH AND YEAR OF LAST INTERVIEW]) Has anyone (ever) suggested that you get [CHILD] evaluated for a possible special condition or need?


## \{SECOND CHILD\}

\{P42=1\}
P42a. What special condition or need?
CODE ALL THAT APPLY
BEHAVIOR PROBLEM1
EMOTIONAL PROBLEM ..... 2
ATTENTION PROBLEM ..... 3
DEVELOPMENTAL DELAY ..... 4
PROBLEM WITH USE OF ARMS OR LEGS ..... 5
OPPOSITIONAL DEFIANT DISORDER ..... 6
SPEECH PROBLEM ..... 7
HEARING PROBLEM ..... 8
VISION PROBLEM ..... 9
OTHER (SPECIFY) ..... 10
DON'T KNOW ..... d
REFUSED ..... r
\{SECOND CHILD\}
P43. Does [CHILD] have an Individualized Education Program or Plan (IEP) or an Individual Family Service Plan (IFSP)?

| YES ........................................................... 1 |  |
| :---: | :---: |
| NO ............................................................. 0 |  |
| DON'T KNOW. | $\rightarrow$ GO TO Q1 |
| US |  |

\{SECOND CHILD\}
\{IF P43=1\}
P44. Did you or another family member participate in developing an IEP or an IFSP for [CHILD]?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED .....  $r$
\{SECOND CHILD\}
\{IF P43=1\}
P45. Was this plan developed with (Head Start/Kindergarten) staff, or with some other person or agency?
SCHOOL STAFF ..... 1
NOT SCHOOL STAFF ..... 2
DON'T KNOW ..... d
REFUSED .....
\{SECOND CHILD\}
\{IF P43=1\}
P46. Is [CHILD] receiving . .
none of the services identified in the IEP or IFSP, ......................................................... $1 \rightarrow$ GO TO Q1
some of the services, ..... 2
most of the services, or ..... 3
all of the services identified in the IEP or IFSP? ..... 4
DON'T KNOW ..... d
REFUSED

$\qquad$


\{SECOND CHILD\}
\{IF P46=2, 3, 4\}
P47. How satisfied (are you/have you been) with those services? (Are you/Have you been). . .
very satisfied,.................................................... 1
somewhat satisfied,........................................... 2
somewhat dissatisfied, or ................................. 3
very dissatisfied?............................................... 4
DON'T KNOW...................................................... $d$
REFUSED............................................................r

## Q. FAMILY HEALTH

Q1. Now, let's talk about your health. Would you say your health in general is . . .
excellent, ..... 1
very good, ..... 2
good, ..... 3
fair, or ..... 4
poor? ..... 5
DON'T KNOW ..... d
REFUSED ..... r

Q2. The next questions are about the health insurance coverage you have for yourself. What kind of health insurance care coverage do you have? Do you have coverage through any of the following?
a. A private health insurance plan from employer, workplace, or purchased directly, or purchased through a state of local government program or community program?

| YES | NO | DON'T <br> KNOW | REFUSED |
| :---: | :---: | :---: | :---: |
| 1 | 0 | $d$ | $r$ |
| 1 | 0 | $d$ | $r$ |
| 1 | 0 | $d$ | $r$ |
| 1 | 0 | $d$ | $r$ |
| 1 | 0 | $d$ | $r$ |

## Q3. Does any impairment or health problem keep you from working at a job or business?

$\qquad$
NO ....................................................................... 0
DON'T KNOW...................................................... d
REFUSED............................................................r

Q4. Are you limited in the kind or amount of work you can do because of any impairment or health problem?

YES ..................................................................... 1
NO ...................................................................... 0
DON'T KNOW....................................................... d
REFUSED.............................................................r

## VERSION BOX Q1 <br> IF FALL 2006, GO TO VERSION BOX R, ELSE CONTINUE.

Q5. In the last $\mathbf{3 0}$ days, did you smoke tobacco such as cigarettes or cigars?
YES
.1
NO ...................................................................... 0
DON'T KNOW....................................................... d
REFUSED............................................................r
\{IF Q5=1\}
Q6. How many cigarettes or packs of cigarettes do you smoke on an average day?
$\qquad$ NUMBER PER $\qquad$ CODE
$\qquad$
PACKS 2

ENTER "1" IF RESPONDENT SMOKES LESS THAN 1 CIGARETTE A DAY
$\qquad$
REFUSED. r

Q7. Is there (anyone/anyone else) in your household that smoked tobacco, like cigarettes or cigars, in the last 30 days?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
\{IF Q7=1\}
Q8. (IF Q5=1)Other than yourself how manyl(ELSE) How many] people currently smoke at home?
|__|__| NUMBER
DON'T KNOW...................................................... d
REFUSED r

Q9. The next questions are about how frequently you drink alcoholic beverages. By a "drink" we mean either a bottle of beer, a wine cooler, a glass of wine, a shot of liquor, or a mixed drink.

During the last 30 days, how often, if ever, did you drink alcoholic beverages, including beer, wine or liquor? Would you say . . .
less than once a week, ..... 1
1 or 2 days per week, ..... 2
3 or 4 days per week, ..... 3
5 or 6 days per week, ..... 4
every day, or ..... 5
never? ..... 0
DON'T KNOW ..... d
REFUSED .....
$\{\mathrm{IF}$ Q9 $=1,2,3,4,5\}$
Q10. On the days that you drank alcoholic beverages (including beer, wine, and liquor) in the last 30 days, how many drinks did you usually have?

NOTE: A HELP SCREEN IS AVAILABLE WITH EQUIVALENCIES.

## HELP SCREEN:

ALCOHOL EQUIVALENTS:

| Beer: | Hard Liquor: |  |  |
| :--- | :--- | :--- | :--- |
| 1 12 oz. or 16 bottle | $=1$ drink | 1 highball | $=1$ drink |
| 1 case of beer | $=24$ drinks | 1 shot glass | $=1$ drink |
| Wine: |  | $1 / 2$ pint of liquor | $=6$ drinks |
| 14 oz. glass of wine | $=1$ drink | 1 pint of liquor | $=12$ drinks |
| 1 liter of wine | $=6$ drinks | 1 fifth of liquor | $=20$ drinks |
| 1 wine cooler | $=1$ drink | 1 quart of liquor | $=24$ drinks |

$\qquad$ NUMBER

DON'T KNOW. d

REFUSED $\qquad$

Q11. Is there ((Q9=0)anyonel(ELSE)anyone else) in your household who drinks alcohol?
$\qquad$
NO 0
DON'T KNOW...................................................... d
REFUSED.............................................................r
\{IF Q11=1\}
Q12. ([IF Q9=1, 2, 3, 4, 5) Other than yourself)/( ELSE )How many people currently drink alcohol at home?
|__|__| NUMBER
DON'T KNOW d
REFUSED. .r

Q13. Is there anyone in your household who uses drugs?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
\{IF Q13=1\}
Q14. Altogether, how many people in your household currently use drugs?
$\qquad$
DON'T KNOW d
REFUSED. .r

## VERSION BOX Q15

HEAD START CASES: GO TO Q15 KINDERGARTEN CASES: GO TO VERSION BOX T
$\{\mathrm{IF} \mathrm{Q9}=1,2,3,4,5$ OR Q11=1 OR Q13=1\} \{Head Start Cases\}
Q15. Now, l'd like you to think about any problems you or anyone in your household might have had in the last twelve months when using ((Q9=1,2,3,4,5 OR Q11=1) alcohol/ (Q13=1)drugsl (Q9=1,2,3,4,5 OR Q11=1 AND Q13=1)alcohol and drugs).

In the last twelve months \{INSERT a1-c2\}

|  | NEVER | $\begin{aligned} & \text { ONCE } \\ & \text { OR } \\ & \text { TWICE } \end{aligned}$ | THREE OR FOUR TIMES | FIVE <br> OR <br> SIX <br> TIMES | MORE <br> THAN SIX TIMES | NEVER OR DON'T USE | DON'T <br> KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. How many times have you or anyone in your household gotten into trouble with family or friends (including a husband/wife/partner) because of the use of |  |  |  |  |  |  |  |  |
| $\{\mathrm{IF} \mathrm{Q9}=1,2,3,4,5 \text { OR Q11=1\} }$ <br> 1. alcohol? $\qquad$ $\text { \{IF Q13=1\} }$ | 1 | 2 | 3 | 4 | 5 | 6 | d | $r$ |
| 2. drugs?.................... | 1 | 2 | 3 | 4 | 5 | 6 | d | $r$ |
| b. How many times have you or anyone in your household gotten in trouble with the police because of the use of... |  |  |  |  |  |  |  |  |
| \{IF Q9=1,2,3,4,5 OR Q11=1\} |  |  |  |  |  |  |  |  |
| 1. alcohol? .... | 1 | 2 | 3 | 4 | 5 | 6 | d | $r$ |
| \{IF Q13=1\} |  |  |  |  |  |  |  |  |
| 2. drugs?.................... | 1 | 2 | 3 | 4 | 5 | 6 | d | $r$ |
| c. How many times have you or anyone in your household missed work or school or had to call in sick because of the use of |  |  |  |  |  |  |  |  |
| $\{\mathrm{IF} \mathrm{Q9}=1,2,3,4,5 \text { OR Q11=1 }\}$ <br> 1. alcohol? $\qquad$ $\text { \{IF Q13=1\} }$ | 1 | 2 | 3 | 4 | 5 | 6 | d | $r$ |
| 2. drugs?.................... | 1 | 2 | 3 | 4 | 5 | 6 | d | $r$ |

## VERSION BOX R

> HEAD START CASES ONLY: IF FALL 2006 OR FIRST INTERVIEW WITH FAMILY, CONTINUE ELSE GO TO VERSION BOX S

## \{Head Start Cases

R1. The next questions are about situations that can be difficult for families. I'm going to ask about things that may have happened to you or others in your household over the past year. Please remember, all of your answers are held in the strictest confidence. We will not tell anyone what you say, including Head Start.

For each of the following items, please tell me how often each one happened to you during the past year.
\{insert a-d\} Would you say never, once, or more than once?
NOTE: A HELP SCREEN IS AVAILABLE WITH DEFINITIONS OF 'VIOLENT CRIME’ AND 'NON-VIOLENT CRIME'.

## HELP SCREEN:

Violent crime is composed of four offenses: murder and non-negligent manslaughter, forcible rape, robbery, and aggravated assault. According to the Uniform Crime Reporting (UCR) Program's definition, violent crimes involve force or threat of force.
Nonviolent Crime: Nonviolent crimes are defined as property, drug, and public order offenses that do not involve a threat of harm or an actual attack upon a victim.

|  | NEVER | ONCE | MORE THAN ONCE | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: |
| a. I saw non-violent crimes take place in my neighborhood - for example, selling drugs or stealing | 1 | 2 | 3 | d | $r$ |
| b. I heard or saw violent crime take place in my neighborhood | 1 | 2 | 3 | d | $r$ |
| c. I know someone who was a victim of a violent crime in my neighborhood... | 1 | 2 | 3 | d | $r$ |
| d. I was a victim of violent crime in my neighborhood. | 1 | 2 | 3 | d | $r$ |

\{Head Start Cases\}
R2. Have you ever been hit, kicked, punched, or otherwise hurt by someone within thepast year?
PROBE: Please answer just yes or no.
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
\{IF R2=1\} \{Head Start Cases\}
R3. How was this person related to you?
CODE ALL THAT APPLY
CURRENT SPOUSE ..... 11
FORMER SPOUSE ..... 12
CURRENT PARTNER ..... 13
FORMER PARTNER ..... 14
FATHER ..... 15
MOTHER ..... 16
SISTER ..... 17
BROTHER ..... 18
GRANDMOTHER ..... 19
GRANDFATHER. ..... 20
AUNT ..... 21
UNCLE ..... 22
COUSIN ..... 23
OTHER RELATIVE ..... 24
OTHER PERSON NOT RELATED TO RESPONDENT ..... 25
DON'T KNOW ..... d
REFUSED ..... r
\{SECOND CHILD\} \{Head Start Cases\}
READ THIS ONLY FOR SECOND CHILD: The next questions are about situations that can be difficult for families. I'm going to ask about things that may have happened to you or others in your household over the past year. Please remember, all of your answers are held in the strictest confidence. We will not tell anyone what you say, including Head Start.

R4. In the past year, has [CHILD] ever been a witness to a violent crime?
$\qquad$
NO0

DON'T KNOW...................................................... d
REFUSED.............................................................r
\{SECOND CHILD\} \{Head Start Cases\}
R5. In the past year, has [CHILD] ever been a witness to domestic violence?

## NOTE: A HELP SCREEN IS AVAILABLE WITH A DEFINITION OF DOMESTIC VIOLENCE.

## HELP SCREEN:

Domestic violence is any type of physical, mental or emotional abuse that happens between people who are married, in a romantic relationship, who are former partners or who are related by family. Examples of domestic violence include being beaten up, murder, kidnapping, rape, sexual assault and robbery.

YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED. ..... r
\{SECOND CHILD\} \{Head Start Cases\}R6. In the past year, has [CHILD] ever been the victim of a violent crime?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r

## \{SECOND CHILD\} \{Head Start Cases\}

R7. In the past year, has [CHILD] ever been the victim of domestic violence?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
\{SECOND CHILD\} \{Head Start Cases\}

R8. Since [CHILD] was born, have you, another household member, [(IF SC9 OR SC9-V1 OR RESPONDENT FLAG OR SC9-V2 = 12, 14-30) or has [CHILD]'s mother (IF SC9 OR SC9-V1 OR RESPONDENT FLAG OR SC9-V2 $=11,13,15-30$ ) or has [CHILD]'s father)] been arrested or charged with any crime by the police?YES1
NO ..... 0
DON'T KNOW ..... d
REFUSED. .....
\{SECOND CHILD\} \{Head Start Cases\}
\{IF R8=1\}
R9. How was this person related to [CHILD]?
CODE ALL THAT APPLY
BIOLOGICAL MOTHER ..... 11
BIOLOGICAL FATHER ..... 12
ADOPTIVE MOTHER ..... 13
ADOPTIVE FATHER ..... 14
STEPMOTHER ..... 15
STEPFATHER ..... 16
GRANDMOTHER ..... 17
GRANDFATHER ..... 18
GREAT GRANDMOTHER ..... 19
GREAT GRANDFATHER ..... 20
SISTER/STEPSISTER ..... 21
BROTHER/STEPBROTHER ..... 22
OTHER RELATIVE OR IN-LAW (FEMALE) ..... 23
OTHER RELATIVE OR IN-LAW (MALE) ..... 24
FOSTER PARENT (FEMALE) ..... 25
FOSTER PARENT (MALE) ..... 26
OTHER NON-RELATIVE (FEMALE) ..... 27
OTHER NON-RELATIVE (MALE) ..... 28
PARENT'S PARTNER (FEMALE) ..... 29
PARENT'S PARTNER (MALE) ..... 30
DON'T KNOW ..... d
REFUSED ..... r
\{SECOND CHILD IF R8=1\} \{Head Start Cases\}\{IF R8=1\}R10. Did anyone spend time in jail because of this?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
Next, I am going to ask you about your romantic relationships.\{Head Start Cases\}R11. Do you feel safe in your current relationship?
YES ..... 1
NO ..... 0
DO NOT HAVE RELATIONSHIP ..... 3
DON'T KNOW ..... d
REFUSED. ..... r
\{Head Start Cases\}
R12. Do you have a partner from a previous relationship who is making you feel unsafe now?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
\{R12=1\} \{Head Start Cases\}R13. How was this person related to you?
SPOUSE ..... 1
PARTNER .....  2
DON'T KNOW ..... d
REFUSED. ..... r

## S. COMMUNITY SERVICES

## VERSION BOX S <br> HEAD START CASES ONLY: IF SPRING 2007 OR NO SPRING 2007 INTERVIEW CONTINUE, ELSE GO TO VERSION BOX T

Families with young children sometimes need help of various kinds. Now l'd like to ask you some questions about ways in which Head Start may have helped your family.

## \{Head Start Cases\}

S1. Did you or another family member complete a Head Start Family Needs Assessment or Family Partnership Agreement in which you were asked about your family's particular needs, interests, goals, strengths, and so on?
YES ..... 1
NO ..... 0
DON'T KNOW. ..... d
REFUSED ..... r

## \{Head Start Cases\}

S2. \{IF NO PREVIOUS INTERVIEW: In the last 12 months/(ELSE) Since (MONTH AND YEAR OF LAST INTERVIEW)\} have you or anyone in your household received any of these community or government services?

|  | YES | NO | DON'T <br> KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. Help with housing? .......................................... | 1 | 0 | d | r |
| b. Training for a job?........................................... | 1 | 0 | d | r |
| c. Help finding a job? ........................................... | 1 | 0 | d | $r$ |
| d. Help to go to school or college? ....................... | 1 | 0 | d | r |
| e. Classes in English as a Second Language? ....... | 1 | 0 | d | r |
| f. Transportation to or from work or training? ....... | 1 | 0 | d | $r$ |
| g. Child care? .................................................... | 1 | 0 | d | r |
| h. Alcohol or drug treatment or counseling? .......... | 1 | 0 | d | $r$ |
| i. Advice from a lawyer? ..................................... | 1 | 0 | d | $r$ |
| j. Mental health services or counseling?............... | 1 | 0 | d | $r$ |
| k. Help dealing with family violence? .................... | 1 | 0 | d | $r$ |
| I. Help or counseling for other family problems? .. | 1 | 0 | d | $r$ |
| m. Dental or Orthodontic care? ............................. | 1 | 0 | d | $r$ |

> | BOX S2a |
| :---: |
| IF ANY S2=1 ASK S3, ELSE GO TO T1. |

\{IF S2a $-\mathrm{m}=1$ \} \{Head Start Cases\}
S3. Did Head Start make you aware of or help you to obtain ((IF ONLY ONE PART $S 2=1$ ) this servicel(ELSE) these services)?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r

## T. SOCIAL SUPPORT

## VERSION BOX T <br> IF SPRING 2007 OR NO SPRING 2007, OR KINDERGARTEN SURVEY CONTINUE, ELSE GO TO U1

T1. Now l'm going to read some statements about other kinds of help you may get. Please tell me whether each statement is never true for you, sometimes true for you, or always true for you.

PROBE: Would you say it is never true for you, sometimes true for your, or always true for you?
a. If I need to do an errand, I can easily find someone to watch [CHILD]
b. If I need a ride to get [CHILD] to the doctor, friends or family will help me $\qquad$
c. If [CHILD] is sick, friends or family will call or come by to check on how things are going

1
2
3
d
r
d. If [CHILD] is having problems at (Head Start/Kindergarten), there is a friend, relative, or neighbor I can talk it over with $\qquad$
e. If I have an emergency and need cash, family or friends will loan it to me $\qquad$ 1
2
3
d
r
f. If I have troubles or need advice, I have someone I can talk to $\qquad$ ..

| NEVER TRUE | SOMETIMES TRUE | ALWAYS TRUE | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | d | r |
| 1 | 2 | 3 | d | $r$ |
| 1 | 2 | 3 | d | $r$ |
| 1 | 2 | 3 | d | $r$ |
| 1 | 2 | 3 | d | $r$ |
| 1 | 2 | 3 | d | r |

T2. Many people and groups can be helpful to members of a family raising a young child. We want to know how helpful different people and groups are to your family.

Please tell me how helpful each of the following have been to you in terms of raising (CHILD) over the past month. How helpful (have/has) \{INSERT a - m\} been? Would you say...

BOX T2a
IF RESPONDENT IS [CHILD]'S FATHER \{IF SC9 OR SC9-V1 OR RESPONDENT FLAG = 12, 14\}, CODE T2a AS 4. IF RESPONDENT IS CHILD'S MOTHER \{IF SC9 OR SC9-V1 OR RESPONDENT FLAG = 11, 13\}, CODE T2b AS 4. IF CURRENT SPOUSE OR PARTNER IS [CHILD]'S FATHER/MOTHER \{IF B9 = 1 OR J15 = 1\}, CODE T2c AS 4.

|  | $\begin{gathered} \text { NOT } \\ \text { VERY } \\ \text { HELPFUL } \\ \hline \end{gathered}$ | SOMEWHAT HELPFUL | $\begin{aligned} & \text { VERY } \\ & \text { HELPFUL } \end{aligned}$ | NOT APPLICABLE | $\begin{aligned} & \text { DON'T } \\ & \text { KNOW } \end{aligned}$ | REFUSED | NO |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \{SECOND CHILD\} <br> a. [CHILD]'s father | 1 | 2 | 3 | 4 | d | r |  |
| \{SECOND CHILD\} <br> b. [CHILD]'s mother | 1 | 2 | 3 | 4 | d | $r$ |  |
| \{SECOND CHILD\} <br> c. Your current spouse or partner | 1 | 2 | 3 | 4 | d | r |  |
| \{SECOND CHILD\} <br> d. [CHILD]'s grandparents | 1 | 2 | 3 | 4 | d | $r$ |  |
| \{SECOND CHILD\} <br> e. Other relatives. | 1 | 2 | 3 | 4 | d | r |  |
| f. Your friends.... | 1 | 2 | 3 | 4 | d | $r$ |  |
| g. Co-workers...................... | 1 | 2 | 3 | 4 | d | $r$ |  |
| h. Professional help givers like counselors or social workers. | 1 | 2 | 3 | 4 | d | $r$ |  |
| i. (Head Start/Kindergarten) staff .. | 1 | 2 | 3 | 4 | d | r |  |
| j. Other parents you have met through (Head Start/Kindergarten) | 1 | 2 | 3 | 4 | d | r |  |
| k. Other child care providers | 1 | 2 | 3 | 4 | d | $r$ |  |
| I. Religious or social group member | 1 | 2 | 3 | 4 | d | r |  |
| m . Were there other people who have been helpful, and how helpful were they? (SPECIFY). | 1 | 2 | 3 |  | d | $r$ | 0 |

$\{$ IF T2m = 2 OR 3$\}$
T2n. Who was that?
(SPECIFY)

## U. YOUR FEELINGS

## VERSION BOX U

## IF FALL 2006, SPRING 2007, OR SPRING 2008, OR KINDERGARTEN SURVEY, CONTINUE

U1. The next questions are about how you have felt about yourself and your life in the past week. There are no right or wrong answers.

I am going to read a list of ways you may have felt or behaved. Please tell me how often you have felt or behaved this way during the past week. First . . . (INSERT ITEM)
[ITEM].Did you feel this way rarely or never, some or a little, occasionally or a moderate amount of time, or most or all of the time in the past week?

NOTE: A HELP SCREEN IS AVAILABLE WITH A DEFINITION FOR UC-1 "SHAKE OFF THE BLUES."

## HELP SCREEN:

Feelings of depression may be described as feeling sad, blue, unhappy, miserable, or down in the dumps. Most of us feel this way at one time or another for short periods. But true clinical depression is a mood disorder in which feelings of sadness, loss, anger, or frustration interfere with everyday life for an extended period of time.

| USE |
| :--- |
| SHOW |
| CARD |

a. Bothered by things that usually don't bother you
b. You did not feel like eating, your appetite was poor $\qquad$
c. You could not shake off the blues, even with help from your family and friends.
d. You had trouble keeping your mind on what you were doing
e. Depressed
f. That everything you did was an effort.
g. Fearful
h. Your sleep was restless
i. You talked less than usual
j. Lonely
k. Sad
l. You could not get "going"

| RARELY |
| :---: |
| OR |
| NEVER |


| SOME |  |
| :---: | :---: |
| OR A |  |
| LITTLE |  |


|  | OCCA |
| :---: | :---: |
| MOD |  |


| 1 | 2 | 3 | 4 | d | $r$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | d | $r$ |
| 1 | 2 | 3 | 4 | d | $r$ |
| 1 | 2 | 3 | 4 | d | $r$ |
| 1 | 2 | 3 | 4 | d | $r$ |
| 1 | 2 | 3 | 4 | d | $r$ |
| 1 | 2 | 3 | 4 | d | $r$ |
| 1 | 2 | 3 | 4 | d | $r$ |
| 1 | 2 | 3 | 4 | d | $r$ |
| 1 | 2 | 3 | 4 | d | $r$ |
| 1 | 2 | 3 | 4 | d | $r$ |
| 1 | 2 | 3 | 4 | d | $r$ |

VERSION BOX U1
HEAD START CASES: GO TO V1 KINDERGARTEN CASES: GO TO BOX X1A

## V. GETTING READY FOR KINDERGARTEN

VERSION BOX VHEAD START CASES ONLY: IF SPRING 2007 OR SPRING 2008 CONTINUE,ELSE GO TO VERSION BOX W
\{SECOND CHILD\} \{Head Start Cases\}
V1. Where will [CHILD] attend school this coming fall? Will (he/she) be .
Returning to Head Start, .................................... 1
Attending Pre-Kindergarten, ..... 2


Attending Kindergarten, ..... 3
Attending another preschool, ..... 4
Not attending any school, or ..... 5
Don't know yet? ..... d
REFUSED ..... $r$

$\qquad$
\{SECOND CHILD\} \{Head Start Cases\}
\{IF V1=3\}
V2. What is the name of the school [CHILD] will attend next year?
SCHOOL NAME
$\qquad$ d
REFUSED .r
\{SECOND CHILD\} \{Head Start Cases\}
\{IF V1=3\}
V3. What city and state is the elementary school in?

CITY
$\qquad$ STATE

DON'T KNOW..................................................... d
REFUSED............................................................r
\{SECOND CHILD\} \{Head Start Cases\}
\{IF V1=3 AND V3<>d, r\}
V4. What is the street address?
DON'T KNOW.......................................................d

REFUSED...........................................................r

## W. HEAD START CONCLUDING QUESTIONS

## VERSION BOX 2 <br> HEAD START CASES ONLY: IF SPRING 2007 OR SPRING 2008 INTERVIEW CONTINUE, ELSE GO TO BOX X1a

Now I would like to ask you some questions about [CHILD]'s Head Start program.

## \{SECOND CHILD\} \{Head Start Cases\}

W1. $\{I F C 2=1\}$ Based on what has happened at Head Start since [CHILD] started the Head Start program, how satisfied are you with how well Head Start is doing in each of the following areas:

|  | VERY <br> SATISFIED | SOMEWHAT SATISFIED | SOMEWHAT DISSATISFIED | VERY DISSATISFIED | DON'T KNOW | REFUSED | NEVER OFFERED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. Helping [CHILD] to grow and develop | 1 | 2 | 3 | 4 | d | $r$ |  |
| b. Being open to your ideas and participation in the program. | 1 | 2 | 3 | 4 | d | $r$ |  |
| c. Supporting and respecting your family's culture and background $\qquad$ | 1 | 2 | 3 | 4 | d | $r$ |  |
| d. Identifying and providing services for [CHILD]-for example, health screening, help with speech and language development. | 1 | 2 | 3 | 4 | d | $r$ | $\square$ |
| e. Identifying and helping to provide services that help your family-for example, public assistance, transportation, or job training. | 1 | 2 | 3 | 4 | d | r | $\square$ |
| f. Maintaining a safe program-for example, secure play-grounds, clean and tidy classrooms..... | 1 | 2 | 3 | 4 | d | $r$ |  |
| g. Preparing [CHILD] to enter kindergarten. | 1 | 2 | 3 | 4 | d | $r$ |  |
| h. Helping you become more involved in groups that are active in your community $\qquad$ | 1 | 2 | 3 | 4 | d | $r$ | $\square$ |

\{SECOND CHILD\} \{Head Start Cases\}
W2. Now l'm going to ask you about [CHILD]'s and your experience in Head Start. Please let me know which answer best describes [CHILD]'s and your Head Start experience.

|  | NEVER | SOMETIMES | OFTEN | ALWAYS | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. [CHILD]( $\mathrm{C} 2=1$ ) feels/(C2=2)felt) safe and secure in Head Start. | 1 | 2 | 3 | 4 | d | $r$ |
| b. [CHILD] ((C2=1)gets/C2=2)got) lots of individual attention. | 1 | 2 | 3 | 4 | d | $r$ |
| c. [CHILD]'s teacher ((C2=1)is/(C2=2) was)) open to new information and learning $\qquad$ | 1 | 2 | 3 | 4 | d | $r$ |
| d. [CHILD] ((C2=1)has been I(C2=2)was) happy in the program | 1 | 2 | 3 | 4 | d | $r$ |
| e. The teacher $((C 2=1)$ is $/(C 2=2)$ was)) warm and affectionate towards [CHILD]. | 1 | 2 | 3 | 4 | d | $r$ |
| f. [CHILD] ((C2=1)is/(C2=2) was)) treated with respect by teachers. | 1 | 2 | 3 | 4 | d | $r$ |
| g. The teacher ((C2=1)takes/(C2=2) took)) an interest in [CHILD] | 1 | 2 | 3 | 4 | d | $r$ |
| h. [CHILD] ((C2=1)feelsl(C2=2) felt)) accepted by the teacher | 1 | 2 | 3 | 4 | d | $r$ |
| i. The teacher ( $(\mathrm{C} 2=1) \mathrm{is} /(\mathrm{C} 2=2)$ was)) supportive of you as a parent. | 1 | 2 | 3 | 4 | d | $r$ |
| k. You ((C2=1)feel/(C2=2) felt)) welcomed by the teacher.. | 1 | 2 | 3 | 4 | d | $r$ |
| I. The teacher ((C2=1)handlesl( $\mathrm{C} 2=2$ ) handled)) discipline matters easily without being harsh ... | 1 | 2 | 3 | 4 | d | $r$ |
| m . The teacher ( $(\mathbf{C 2}=1)$ seems/ (C2=2) seemed) happy and content. | 1 | 2 | 3 | 4 | d | $r$ |
| n. The assistant teacherlaide ((C2=1)is/(C2=2) was)) warm and affectionate towards [CHILD] | 1 | 2 | 3 | 4 | d | $r$ |

\{SECOND CHILD\} \{Head Start Cases\}
W3. What are the major ways you feel Head Start helped [CHILD] this year?
PROBE: What else?
$\qquad$
$\qquad$
$\qquad$
$\qquad$
\{Head Start Cases\}
W4. What are the major ways you think Head Start helped your family this year?
PROBE: Did they help your family in any other areas besides educating [CHILD]? What else?
$\qquad$
$\qquad$
$\qquad$
$\qquad$
\{Head Start Cases
W5. If you could change anything about Head Start that you think would help it better serve children and their families, what would it be?
$\qquad$
$\qquad$
$\qquad$
$\qquad$

## X. TRACKING INFORMATION

## BOX X1a <br> PROGRAMMING INSTRUCTIONS: PRELOAD ALL INFORMATION FROM DATABASE

$\{I F-2=2, d, r\}$
Thank you for your help. Please tell me where we should send your thank-you check. GO TO X4.
\{IF C2 = 1\}
Thank you for spending this time with me. (IN PERSON INTERVIEW: I will give you your thank-you money in just a few minutes./TELEPHONE INTERVIEW: We will send you your thank-you money within the next 2 weeks.) As we talked about earlier, we plan to interview you again in the spring and we need to know how to get in touch with you.

My next questions will be about how to contact you or people who will know how to find you.

X1. First, I would like to verify your telephone number. What is your telephone number?


NO TELEPHONE 1

DON'T KNOW...................................................... d
REFUSED............................................................. $r$

\{IF NUMBER PROVIDED AT X1\}
X 1 a . Whose name is that number listed under?

\{IF X1 = d, r\}
X2. Can you give me a number where you can be reached?

\{IF NUMBER PROVIDED AT X2\}
X3. Whose telephone is that?


X3a. Do you have another phone number like a beeper number or cell phone number?


X4. Please give me your full name and permanent address.
Name: $\qquad$
Address: $\qquad$
$\qquad$

DON'T KNOW...................................................... d
REFUSED............................................................r
IF C2 = 2, d, r - GO TO ENDING
$\{\mathrm{J} 17, \mathrm{~K} 17, \mathrm{OR}$ L17 = 1\} OR $\{\mathrm{J} 17, \mathrm{~K} 17, \mathrm{OR}$ L17 = 0 AND J18, K18, OR L18 = 1 $\}$
X5. May we call you at your work number?
$\qquad$
YES1

NO

DON'T KNOW.
d

REFUSED
.
$\{X 5=1\}$
X6. What is your work telephone number?


DON'T KNOW......................................................d
REFUSED............................................................r

X7a. Please tell me the names, addresses and telephone numbers of three people who do not live with you but who will know how to contact you a year from now? This will help us contact you so we can still complete an interview with you if you move.

What is the name of the first person who will know how we can reach you?


X7b. How is this person related to you?
BIOLOGICAL MOTHER ..... 11
BIOLOGICAL FATHER ..... 12
ADOPTIVE MOTHER ..... 13
ADOPTIVE FATHER ..... 14
STEPMOTHER ..... 15
STEPFATHER ..... 16
GRANDMOTHER ..... 17
GRANDFATHER. ..... 18
GREAT GRANDMOTHER ..... 19
GREAT GRANDFATHER ..... 20
SISTER/STEPSISTER ..... 21
BROTHER/STEPBROTHER ..... 22
OTHER RELATIVE OR IN-LAW (FEMALE) ..... 23
OTHER RELATIVE OR IN-LAW (MALE) ..... 24
FOSTER PARENT (FEMALE) ..... 25
FOSTER PARENT (MALE) ..... 26
OTHER NON-RELATIVE (FEMALE) ..... 27
OTHER NON-RELATIVE (MALE) ..... 28
PARENT'S PARTNER (FEMALE) ..... 29
PARENT'S PARTNER (MALE) ..... 30
DON'T KNOW ..... d
REFUSED .....
X7c. What is that person's telephone number?
AREA CODE
DON'T KNOW ..... d
REFUSED .....  $r$

X7d. Please give me their permanent address. ADDRESS: $\qquad$

DON'T KNOW...................................................... d
REFUSED............................................................r

X8a. What is the name of a second person?

DON'T KNOW..................................................... d
REFUSED.............................................................r

X8b. How is this person related to you?
BIOLOGICAL MOTHER ..... 11
BIOLOGICAL FATHER ..... 12
ADOPTIVE MOTHER ..... 13
ADOPTIVE FATHER ..... 14
STEPMOTHER ..... 15
STEPFATHER ..... 16
GRANDMOTHER ..... 17
GRANDFATHER ..... 18
GREAT GRANDMOTHER ..... 19
GREAT GRANDFATHER ..... 20
SISTER/STEPSISTER ..... 21
BROTHER/STEPBROTHER ..... 22
OTHER RELATIVE OR IN-LAW (FEMALE) ..... 23
OTHER RELATIVE OR IN-LAW (MALE) ..... 24
FOSTER PARENT (FEMALE) ..... 25
FOSTER PARENT (MALE). ..... 26
OTHER NON-RELATIVE (FEMALE) ..... 27
OTHER NON-RELATIVE (MALE) ..... 28
PARENT'S PARTNER (FEMALE) ..... 29
PARENT'S PARTNER (MALE) ..... 30
DON'T KNOW ..... d
REFUSED .....  $r$
X7c. What is that person's telephone number?

DON'T KNOW. ..... d
REFUSED. ..... r

X7d. Please give me their permanent address.
ADDRESS: $\qquad$

DON'T KNOW
d
REFUSED.............................................................r

X9a. What is the name of a third person?

DON'T KNOW...................................................... d
REFUSED...........................................................r

X9b. How is this person related to you?
BIOLOGICAL MOTHER....................................... 11
BIOLOGICAL FATHER ......................................... 12
ADOPTIVE MOTHER ........................................... 13
ADOPTIVE FATHER ........................................... 14
STEPMOTHER ..................................................... 15
STEPFATHER ...................................................... 16
GRANDMOTHER ................................................. 17
GRANDFATHER................................................... 18
GREAT GRANDMOTHER ................................... 19
GREAT GRANDFATHER .................................... 20
SISTER/STEPSISTER.......................................... 21
BROTHER/STEPBROTHER................................ 22
OTHER RELATIVE OR IN-LAW (FEMALE) ......... 23
OTHER RELATIVE OR IN-LAW (MALE) ............. 24
FOSTER PARENT (FEMALE) ............................. 25
FOSTER PARENT (MALE).................................. 26
OTHER NON-RELATIVE (FEMALE).................... 27
OTHER NON-RELATIVE (MALE) ........................ 28
PARENT'S PARTNER (FEMALE)........................ 29
PARENT'S PARTNER (MALE) ............................ 30
DON'T KNOW......................................................d
REFUSED............................................................r

X9c. What is their telephone number?


DON'T KNOW....................................................... d
REFUSED............................................................r

X9d. Please give me their permanent address.
ADDRESS: $\qquad$

DON'T KNOW...................................................... d
REFUSED............................................................r

## Y. INTERVIEWER RATINGS

Y1. Please rate the following qualities of the respondent, the interviewing situation, and the data:

The respondent (was/had) . . .

| HIGH LOW |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. able to understand questions easily | 7 | 6 | 5 | 4 | 3 | 2 | 1 | hardly able to understand |
| b. truthful | 7 | 6 | 5 | 4 | 3 | 2 | 1 | untruthful |
| c. accurate | 7 | 6 | 5 | 4 | 3 | 2 | 1 | inaccurate |
| d. interested in the interview | 7 | 6 | 5 | 4 | 3 | 2 | 1 | not interested in the interview |
| e. cooperative <br> f. no English language problem |  | 6 6 | 5 5 | 4 <br> 4 | 3 3 | $\begin{aligned} & 2 \\ & 2 \end{aligned}$ | 1 1 | uncooperative <br> spoke English with great difficulty |
| g. interviewed without interruption | 7 | 6 | 5 | 4 | 3 | 2 | 1 | interrupted often |
| h. your opinion about the overall quality of the data <br> High | 7 | 6 | 5 | 4 | 3 | 2 | 1 | Low |

## ZZ: LANGUAGE ISSUES

ZZ1. Was a translator used?
$\qquad$
YES ........................................................... 1
NO ...................................................................... 0
DON'T KNOW.....................................................d
REFUSED.............................................................r
ZZ2. Which language was used?

## CODE ONLY ONE

FRENCH............................................................... 11
SPANISH............................................................. 12
CAMBODIAN (KHMER) ....................................... 13
CHINESE.............................................................. 14
HAITIAN CREOLE............................................... 15
HMONG ................................................................ 16
JAPANESE ........................................................... 17
KOREAN ............................................................. 18
VIETNAMESE....................................................... 19
ARABIC ................................................................ 20
OTHER (SPECIFY).............................................. 21

ENGLISH.............................................................. 25
DON'T KNOW...................................................... d
REFUSED............................................................r

# Head Start Family and Child Experiences Survey 

Teacher's Child Report<br>Form - Head Start

Fall 2006, Spring 2007, Spring 2008


[^35]$\qquad$
Child Name: $\qquad$

## Section A.

## Section B. Child's Accomplishments

A1. Are you currently the Head Start teacher for the child listed above? (Use an "X" to mark your response.)Yes $\longrightarrow$ GO TO B1No

A2. What is the main reason you are no longer this child's teacher?Child moved to another class in the same center

2Child moved to another center $\longrightarrow$
Child left the Head Start program $\rightarrow \begin{gathered}\text { GO TO }\end{gathered}$

A3. What is the name of the Head Start teacher whose class this child currently attends?

Name: $\qquad$

A4. Please record the last date this child was in your class.


A5. Thank you for completing this form.

These questions are about things that different children do at different ages. These things may or may not be true for this child.

B1. Can this child recognize...All of the letters of the alphabet,Most of them,Some of them, orNone of them?

B2. How high can this child count? Would you say...
$1 \square$Not at all,Up to five,Up to ten,Up to twenty,Up to fifty, orUp to 100 or more?

B3. How often does this child like to write or pretend to write? Would you say...Never,Has done it once or twice,Sometimes, or

4Often?

B4. Can this child identify the colors red, yellow, blue, and green by name? Would you say...All of them,Some of them, orNone of them?

B5. Please answer "Yes" or "No" to each question about this child's abilities.

d. When this child speaks, is (he/she) understandable to a stranger?
e. Does this child stutter or stammer? $\qquad$
f. Does this child ever look at a book with pictures and pretend to read?
g. Does this child recognize (his/her) own first name in writing or in print? $\qquad$
$\square$

## Section C. Social Skills

All instruments used in the ECLS-K are available on the web site with the exception of instruments that include items that are copyrighted. The social rating scale used in the study is an adaptation of the Social Skills Rating Scale by Gresham and Elliot 1990, published by American Guidance Service. Permission to adapt the scale was obtained from the copyright license owner (AGS). The agreement reached between Mathematica and NCS Pearson, Inc. prohibit us from distributing the actual rating scales used in the ECLSK to the public. Permission to use or adapt the SSRS for your specific needs must be obtained from NCS Pearson, Inc.

## Section D. Classroom Conduct

Please describe this child according to how true each of these statements has been during the past month, from "not true" to "somewhat or sometimes true" to "very true or often true." For each item, mark only one code.
a. Acts too young for his or her age
b. Can't concentrate, can't pay attention for long
c. Disobeys rules or requests
d. Disrupts ongoing activities
e. Hard to understand what he or she is saying
f. Hits or fights with others $\qquad$
g. Keeps to herself or himself; tends to withdraw .
h. Lacks confidence in learning new things or trying new activities $\qquad$
i. Is nervous, high-strung, or tense
j. Is very restless, fidgets all the time, can't sit still
k. Often seems sleepy or tired in class.
I. Has temper tantrums or hot temper $\qquad$
m. Often seems unhappy, sad, or depressed.
n. Worries about things for a long time. $\qquad$

| MARK ONLY ONE |  |  |
| :---: | :---: | :---: |
| NOT TRUE | SOMEWHAT OR SOMETIMES TRUE | VERY TRUE OR OFTEN TRUE |
| $1 \square$ | $2 \square$ | ${ }_{3} \square$ |
| $1 \square$ | $2 \square$ | ${ }_{3} \square$ |
| ${ }_{1} \square$ | $2 \square$ | ${ }_{3} \square$ |
| $1 \square$ | $2 \square$ | $3 \square$ |
| $1 \square$ | $2 \square$ | $3 \square$ |
| $1 \square$ | $2 \square$ | $3 \square$ |
| $1 \square$ | $2 \square$ | $3 \square$ |
| ${ }_{1} \square$ | $2 \square$ | $3 \square$ |
| $1 \square$ | $2 \square$ | ${ }_{3} \square$ |
| ${ }_{1} \square$ | $2 \square$ | ${ }_{3} \square$ |
| $1 \square$ | $2 \square$ | $3 \square$ |
| $1 \square$ | $2 \square$ | ${ }_{3} \square$ |
| $1 \square$ | $2 \square$ | $3 \square$ |
| $1 \square$ | $2 \square$ | $3 \square$ |

## Section E. Preschool Learning Behavior Scale

All instruments used in the ECLS-K are available on the web site with the exception of instruments that include items that are copyrighted. The learning behaviors scale used in the study is an adaptation of the Preschool Learning Behaviors Scale (PLBS) by McDermott, Green, Francis, and Stott 2000, published by Edumetric and Clinical Science. Permission to adapt the scale was obtained from Edumetric and Clinical Science. The agreement reached between Mathematica and Edumetric Clinical Science prohibits us from distributing the actual rating scales used in the ECLS-K to the public. Permission to use or adapt the PLBS for your specific needs must be obtained from Edumetric Clinical Science.

## Section F. Health and Developmental Conditions or Concerns

F1. Has any professional such as a doctor or other health or education professional mentioned this child having a developmental problem or delay, for example, any special need or disability, such as physical, emotional, language, hearing difficulty or other special need?

MARK ONLY ONEYes No $\longrightarrow$ GO TO F3

F2. How did the doctor or other health or education professional describe this child's needs or disability?

MARK ALL THAT APPLY
1 $\square$ VISION IMPAIRMENTBLINDNESSHEARING IMPAIRMENT/HARD OF HEARINGDEAFNESS
MOTOR IMPAIRMENT
6 $\square$ SPEECH IMPAIRMENT/DIFFICULTY COMMUNICATINGMENTAL RETARDATIONDEVELOPMENT DELAYAUTISM OR PDDBEHAVIOR PROBLEMS/HYPERACTIVITY/ ATTENTION DEFICIT (ADHD)
${ }_{11} \square$ OPPOSITION DEFIANT DISORDER
${ }_{12} \square$ OTHER (Specify)Don't Know
d $\square$ Know


F3. Since this child has enrolled in Head Start, has anyone reported concerns about (his/her) health or development?

Note: This item does not refer to normal health concerns (e.g., "she has a lot of colds"); it refers to the conditions listed in F4 below. The concerns may be identified by yourself, another staff member, a parent or anyone else.


F4. To your knowledge, what areas of this child's health and development appear to be of concern?

MARK ALL THAT APPLYVISION IMPAIRMENTBLINDNESSHEARING IMPAIRMENT/HARD OF HEARINGDEAFNESSMOTOR IMPAIRMENTSPEECH IMPAIRMENT/DIFFICULTY COMMUNICATING

7 $\square$ MENTAL RETARDATIONDEVELOPMENT DELAY
$9 \quad$ AUTISM OR PDDBEHAVIOR PROBLEMS/HYPERACTIVITY/ ATTENTION DEFICIT (ADHD)OPPOSITION DEFIANT DISORDEROTHER (Specify)
dDon't Know

F5. What has been done so far to address the child's condition or the concerns about the child's health and development?

The definition of IFSP/IEP is as follows: "a written plan that describes goals for this child and the services [he/she] should receive."

MARK ALL THAT APPLY
$1 \square \quad$ Discussions/plans are in progressA specialist has been contacted
3The child has been observed or evaluatedA meeting with the parents and the special needs team has been made

5
An individualized education plan (IEP) or an Individual Family Service Plan (IFSP) has been developed

6Modifications or accommodations to the classroom or class activities have been made
d $\square$ Don’t Know

F6 IS NOT ASKED IN FALL 2006

F6. About how often has this child missed a Head Start class during the past year?

$1 \square$ Never<br>1-5 days<br>6-10 days<br>11-20 days<br>More than 20 days

## Section G.

G1. Why did you choose to complete the paper questionnaire rather than complete the questionnaire on the Web?

MARK ALL THAT APPLY
1Did not have access to a computer

2Computers were in use by others at the times I wanted to do the questionnaire

3 Started survey, but experienced technical problems such as...

заScreen frozen

3btook too long to load the first page

3cTook too long to load subsequent pages

4 Tried to log into Web address, but an error message appeared...
$4 a$"Invalid password"
4b"This page has expired"

4 c"This website is busy, please try again later"

5Computer screen too small to read questions, such as required too much scrolling-up or down, side to side

6Unable to read the questions on the screen because of the color scheme on the computer

7Chose to complete the paper questionnaire because it was readily available

G2. What kind of help could we have given you to make it easier to complete this form on the web?
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

Thank you for your participation in FACES!


# Head Start Teacher Interview 

Fall 2006, Spring 2007, Spring 2008

NOTE: IF A QUESTION IS NOT DESIGNATED AS SPRING VERSION ONLY, THE QUESTION WILL BE ASKED IN THE FALL AND THE SPRING VERSION.

[^36]
## Head Start Teacher Interview Routing Explanations

Some Head Start teachers may teach more than one class with sampled Head Start children. If this is the case, the teacher will be asked questions about one class first and then at the end of the interview, the interview was programmed to ask certain questions on classroom practices about her second class. Any reference in this document to \{SECOND\} indicates questions that get asked a second time.

A spring Head Start teacher interview has the potential to be conducted with two types of respondents: 1) a respondent who completed the fall interview (the teacher was a "new respondent" in fall 2006) or 2) a spring "new respondent." A spring new respondent means that either: 1) the teacher was not interviewed in fall 2006 and/or spring 2007, but the teacher is still teaching the same classroom she was teaching in the fall, 2) the teacher is new but teaching a classroom sampled already, or 3) there is a new classroom in the sample (because of child movement). An item or box that indicates "if respondent is new to the study" would mean spring rounds only ask it for new respondents; however, this information was asked in the fall and captured for those original respondents. Additionally, there are a few items that have notes for "New Spring Class" which refer to new classrooms in the sample (if it was a new respondent but a classroom already in the sample in a prior wave this item would not be asked).

## INTRODUCTION

Thank you for taking the time to let us speak with you today. This survey is part of a study of families and children's experiences with the Head Start program. We obtained permission from the director of the center to talk with you about your experiences in Head Start. We appreciate your time and effort in completing this survey.

Your participation in the study is voluntary and you may refuse to answer any questions you are not comfortable answering. Your answers will be completely confidential and will not be shared with parents or other staff in your center, or anybody else not working on this study. The survey will take about 20 minutes of your time to complete.

Do you have any questions before we begin?
PROGRAMMER NOTE FOR TEACHERS WITH SECOND CLASS: ASK QUESTIONS ABOUT FIRST CLASS FIRST AND THEN ASK QUESTIONS ABOUT SECOND CLASS AT THE END OF THE INTERVIEW.
(SECOND) (ASKED ONLY IF TEACHER WAS INTERVIEWED IN FALL 2006 OR SPRING 2007)

S1. Our records indicate that we interviewed you for the FACES study last year in [FILL FROM SMS (Fall 2006/(and) Spring 2007)]. Is that correct?
\{All\}
$\qquad$ $1 \rightarrow$ GO TO A0-1
NO/DOES NOT RECALL 0
DON'T KNOW d
REFUSED...........................................................................r
\{tYesNo\}
$\{I F S 1=0, d, r\}$
S1a.
Please give me your full name so that I can update my records.
First name: $\qquad$
Middle name: $\qquad$
Last name: $\qquad$

S1b. When did you become the teacher of this (ONE CLASS) classroom/(MORNING CLASS) morning class/(AFTERNOON CLASS) afternoon class)?
DATETYPE


DON'T KNOW. d

REFUSED...........................................................................r
\{ASKED ONLY IF NEW TEACHER ACCORDING TO SMS OR IF NEW TEACHER IN S1=0,d,r\} S1c. According to our records you were not teaching the [NAME OF CLASS] (ONE CLASS) classroom/(MORNING CLASS) morning class/(AFTERNOON CLASS) afternoon class) last year [FILL FROM SMS (Fall 2006/(and) Spring 2007)] when we conducted the first interview, is that correct?

```
CORRECT-DID NOT TEACH CLASS
AT FIRST INTERVIEW ................................................... }
INCORRECT-SAME TEACHER AS
AT FIRST INTERVIEW ............................................... 0 -> GO TO A01
DON'T KNOW................................................................d
REFUSED...................................................................r
```

$\{I F$ S1c = 1\}
S1d. Let me confirm that we have your name recorded correctly:
We have you listed as: [NAME OF NEW TEACHER TO BE FILLED FROM SMS OR FROM S1a]. Is this correct?

```
YES .......................................................................... 1 T GO TO S2
NO ............................................................................ 0
DON'T KNOW..............................................................d
REFUSED...................................................................r
```

\{IF S1d = 0,d,r\}
S1e. Could you please tell me how to spell your name?
First name: $\qquad$
Middle name: $\qquad$
Last name: $\qquad$
(SECOND)
\{IF S1b was not asked\}
S2. When did you become the teacher of this (ONE CLASS) classroom/(MORNING CLASS) this morning class/(AFTERNOON CLASS) this afternoon class)?
DATETYPE


DON'T KNOW
d
REFUSED. .r

S3. Before you became the teacher of (ONE CLASS) this classroom/(MORNING CLASS) this morning class/(AFTERNOON CLASS) this afternoon class), were you teaching in Head Start?

| YES ....................................................................... 1 |  |
| :---: | :---: |
| NO ........................................................................ 0 - |  |
| DON'T KNOW.. | $\rightarrow$ GO TO S6 |
| REFUSED. |  |

## (SECOND)

$\{$ If S3 = 1 \}
S4. Where were you teaching before you came to this (ONE CLASS) classroom/(MORNING CLASS) this morning class/(AFTERNOON CLASS) this afternoon class)? Were you teaching ...

## CODE ONLY ONE

in the same classroom as an assistant teacher,............. 1
in a different classroom at the same
Head Start center, ........................................................... 2
at a different Head Start center operated by
the same program, .......................................................... 3
at a Head Start center operated by a different program, or .4
somewhere else? (SPECIFY)........................................... 5

DON'T KNOW d

REFUSED............................................................................r
$\{$ IF S4 $=5\}$
S4Specify "Please tell me where you taught before coming to this classroom?"
STRING[50]

S5. What was your position at the center or classroom you were in before coming to this classroom?
LEAD TEACHER ..... 1
ASSISTANT TEACHER/TEACHER AIDE. ..... 2
PART-TIME SUBSTITUTE TEACHER ..... 3
VOLUNTEER ..... 4
COORDINATOR/SUPERVISOR
(E.G., EDUCATIONAL COORDINATOR ..... 5
CENTER DIRECTOR ..... 6
OTHER POSITION (SPECIFY) ..... 7
DON'T KNOW ..... d
REFUSED .....  $r$
$\{$ IF S5 $=7\}$
S5Specify
"Please tell me what was your position at the center or classroom before coming to this classroom?"
STRING[50]
\{IF S3 = 0, D, R\}
(SECOND)
S6. Before you became the teacher of this class, were you working ..
CODE ONE
at an early childhood education or child care center, .... 1
at a family-based child care setting (family day care), ... 2
in a state sponsored preK program,................................ 3
in a kindergarten classroom, ........................................... 4
in an elementary school classroom,................................ 5
in a non-education setting,............................................... 6
not working full-time, or ................................................... 7
somewhere else? (SPECIFY)........................................... 8
GO TO A0-1
DON'T KNOW
d
REFUSED............................................................................r
\{IF S6 = 8\}
S6Specify "Please tell me where were you working before coming to this classroom
as a teacher?"
STRING[50]
(SECOND)
$\{$ If $S 6=1,3,4,5\}$
S7. What was your position at the previous center or classroom?
LEAD TEACHER ................................................................ 1
ASSISTANT TEACHER/TEACHER AIDE............................ 2
PART-TIME SUBSTITUTE TEACHER................................. 3
VOLUNTEER....................................................................... 4
COORDINATOR/SUPERVISOR
(E.G., EDUCATIONAL COORDINATOR) ........................... 5
CENTER DIRECTOR .......................................................... 6
OTHER POSITION (SPECIFY)........................................... 7
DON'T KNOW.....................................................................d
REFUSED............................................................................r
\{IF S7 = 7\}
S7Specify "Please tell me what was your position at the previous center or
classroom?"
STRING[50]

## A. CLASSROOM ACTIVITIES

(SECOND) \{ALL\}
First, l'd like to ask you some questions about your classroom activities and the children in (ONE CLASS) your classroom/(MORNING CLASS) your morning classl(AFTERNOON CLASS) your afternoon class).

IF TEACHER OF TWO CLASSES: After I have asked you about your morning class I will have a few further questions about your afternoon class.
(SECOND0 \{ALL\} \{SOFT 1 .. 20$\}$ \{HARD 1 .. 30$\}$
A0-1 How many children are enrolled in this class?


CHILDREN
DON'T KNOW.....................................................................d
REFUSED..........................................................................r
(SECOND)
\{ALL\}
\{SOFT 1..5\}
A0-2 How many lead teachers are usually with this class?
|_____| LEAD TEACHERS
DON'T KNOW.....................................................................d
REFUSED...........................................................................r
(SECOND)
\{ALL\}
\{SOFT 1..5\}
A0-3 And how many assistant teachers?
|_____| ASSISTANT TEACHERS
DON'T KNOW.....................................................................d
REFUSED...........................................................................r
(SECOND)
\{ALL\}
\{SOFT 1..5\}
A0-4 And how many paid aides?
$\qquad$ PAID AIDES

DON'T KNOW d
REFUSED. $\qquad$
(SECOND)
\{All\}
A1. We would like you to tell us how a typical day is spent in (ONE CLASS) your classroom/(MORNING CLASS) your morning classl(AFTERNOON CLASS) your afternoon class). Not including lunch or nap breaks, how much time do the children spend in the following kinds of activities?

How about (READ ITEM)? Would you say the children spend no time, half an hour or less, about one hour, about two hours, or three hours or more in (READ ITEM AGAIN)?

|  |  |  |  | THREE |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NO TIME | HALF | ABOUT | ABOUT | HOURS |  |  |
| HOUR | ONE <br> ORS | TWO | OR | DON'T |  |  |
| HOUR | HOURS | MORE | KNOW | REFUSED |  |  |

a. teacher-directed whole class activities

1
23
$3 \quad 4$
5
d
b. teacher-directed small group activities $\qquad$ 1
2
3
4
5
d d r
c. teacher-directed individual activities
d. child-selected activities $\qquad$ 1
1
2
3
4
5
d
5
5 d

A2. How often do children in (ONE CLASS) your classI(MORNING CLASS) your morning class/(AFTERNOON CLASS) your afternoon class) do each of the following reading and language activities? Would you say children (READ ITEM) never, about once a month or less, two or three times a month, once or twice a week, three or four times a week, or every day?

|  |  | TWO |  | THREE |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ONCE | OR | ONCE | OR |  |  |  |
|  | A | THREE | OR | FOUR |  |  |  |
|  | MONTH | TIMES | TWICE | TIMES |  |  |  |
| NEVER | OR | A ASS | A | A | EVERY | DON'T |  |
| LENTH | WEEK | WEEK | DAY | KNOW | REFUSED |  |  |

a. work on learning the names of letters............................................. $1 \quad 2 \quad 2 \quad 3 \quad 4 \quad 5 \quad 6 \quad d \quad r$
b. practice writing the letters of the

c. discuss new words ........................ $14 \begin{array}{llllllll} & 2 & 3 & 4 & 5 & 6 & d & r\end{array}$
d. dictate stories to a teacher, aide, or volunteer................................... $14 \begin{array}{llllllll} & 2 & 3 & 4 & 5 & 6 & d & r\end{array}$
e. work on phonics ........................... $1 \begin{array}{llllllll} & 2 & 3 & 4 & 5 & 6 & d & r\end{array}$
f. listen to you read stories where they see the print (e.g., Big Books)..................................... 1 2 3 3 4 5 6 d
g. listen to you read stories but they don't see the print $\qquad$
h. retell stories $\qquad$ $\begin{array}{llll}1 & 2 & 3\end{array}$ 5
-
i. learn about conventions of print (such as left to right orientation, book holding) $\qquad$ 1
j. write their own name $\qquad$ 1234 5 6 d r
k. learn about rhyming words and word families. 1
I. learn about common prepositions, such as over and under, up and down $\qquad$ 1 $\begin{array}{llllll}3 & 4 & 5 & 6 & d & r\end{array}$
(SECOND)
A3. How often do children in (ONE CLASS) your classrooml(MORNING CLASS) your morning classl(AFTERNOON CLASS) your afternoon class) do each of the following math activities? Would you say children (READ ITEM) never, about once a month or less, two or three times a month, once or twice a week, three or four times a week, or every day?

|  | NEVER | ONCE A MONTH OR LESS | TWO OR THREE TIMES A MONTH | ONCE OR TWICE A WEEK | THREE OR FOUR TIMES A WEEK | $\begin{array}{\|c} \text { EVERY } \\ \text { DAY } \end{array}$ | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. count out loud. | 1 | 2 | 3 | 4 | 5 | 6 | d | $r$ |

b. work with geometric manipulatives (for example, parquetry blocks, or shape puzzles) $\qquad$ 1 2 3 4

5
6
d
$r$
c. work with counting manipulatives (things for children to count) to learn basic operations (for example, adding or subtracting) 1
$2 \quad 3 \quad 4$
d. play math-related games $\qquad$ 1

2
3 4
5
$5 \quad 6 \quad d$
r
e. use music to understand math concepts. $\qquad$ 1 2 3 4 5 6 d
$r$
f. use creative movement or creative drama to understand math concepts $\qquad$ 1 2 3 4 5 6 d r
g. work with rulers, measuring cups, spoons, or other measuring instruments $\qquad$ 1
h. engage in calendar-related activities $\qquad$ 1 2

3
4
5
6
d
i. engage in activities related to telling time. $\qquad$ 1 3 4 5 6
d r
j. engage in activities that involve shapes and patterns $\qquad$ 1

## (SECOND)

Next, I am going to ask you some questions about classroom instruction.
A4. What languages are used for instruction in (ONE CLASS) your class/(MORNING CLASS) your morning classl(AFTERNOON CLASS) your afternoon class)?

CODE ALL LANGUAGES NAMED. IF ANOTHER LANGUAGE OTHER THAN ENGLISH IS NAMED, ASK A5, ELSE GO TO A6.

IF ENGLISH IS ONLY LANGUAGE CODED (A4 = 1 AND NO OTHER LANGUAGE IS CODED), GO TO A6.

IF TEACHER SAYS THE CHILDREN RECEIVE LESSONS IN A LANGUAGE OTHER THAN ENGLISH ASK: I am not asking about language lessons. We want to know if the children are taught in a language other than English.
(SECOND)
A5. Do you teach in [DISPLAY ONLY FIRST ONE OR TWO LANGUAGES, OTHER THAN ENGLISH, THAT ARE CODED (A4 = 2, 3, 4, 5, 6, 7)]?


My next questions are about the curriculum you use in your classroom.
\{All\}
A6. Is a specific curriculum or combination of curricula used in your program?
YES, SPECIFIC CURRICULUM ......................................... 1
YES, COMBINATION ......................................................... 2
NO CURRICULUM ............................................................. 3
DON'T KNOW.......................................................................d
REFUSED...............................................................................r- $\rightarrow$ GO TO A18
$\{I f A 6=1,2\}$
A7. What do you use?
PROBE: Any others?
CODE ALL CURRICULA NAMED. IF MORE THAN ONE CURRICULA IS NAMED, ASK A8, ELSE GO TO A9.
\{If A6 = 1, 2 AND A7 HAS MORE THAN ONE RESPONSE CODED\}
A8. What is your main curriculum?

|  | $\begin{gathered} \text { A7. } \\ \text { CODE ALL } \\ \text { THAT APPLY } \end{gathered}$ | A8. CODE ONLY ONE |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | CURRICULA | MAIN CURRICULUM | $\begin{aligned} & \hline \text { DON'T } \\ & \text { KNOW } \end{aligned}$ | REFUSED |
| CREATIVE CURRICULUM .......................... | 11 | 11 | d | $r$ |
| HIGH/SCOPE ........................................... | 12 | 12 | d | r |
| HIGH REACH ........................................... | 13 | 13 | d | r |
| LET'S BEGIN WITH THE LETTER PEOPLE .. | 14 | 14 | d | $r$ |
| MONTESSORI.......................................... | 15 | 15 | d | r |
| BANK STREET .......................................... | 16 | 16 | d | r |
| CREATING CHILD CENTERED CLASSROOMS - STEP BY STEP | 17 | 17 | d | $r$ |
| SCHOLASTIC CURRICULUM ..................... | 18 | 18 | d | $r$ |
| LOCALLY DESIGNED CURRICULUM ........... | 19 | 19 | d | $r$ |
| CURIOSITY CORNER-JOHN HOPKINS ........ | 20 | 20 | d | $r$ |
| OTHER (SPECIFY)................................. | 21 | 21 | d | $r$ |

$\{I F A 8=21\}$
A8Specify "Please tell me what is your main curriculum?"
STRING[50]
$\{\mathrm{If} \mathrm{A} 6=1,2\}$
A9. Have you received training in (IF A7 OR A8 = d, r, THEN DISPLAY [this curriculum])/ (IF A8 IS SKIPPED, USE RESPONSE FROM A7, ELSE FILL WITH A8)?

$\{$ If $\mathrm{A} 6=1,2$ AND A9 $=1\}$
A10. How many hours of training in (IF A8 IS SKIPPED, USE RESPONSE FROM A7, ELSE FILL WITH A8) have you had in the past 12 months?
0... 299 NOTE: IF LESS THAN ONE HOUR, CODE AS 0.
|__|__|__| HOURS
DON'T KNOW.....................................................................d
REFUSED...........................................................................r
$\{I F A 10>299\}$
[HARD A10] NUMBER OF HOURS IN TRAINING MAY BE TOO HIGH
I may have mistyped something. I have entered [A10] as the number of hours of training you had in [MAIN CURRICULUM] in the past 12 months.

Is that correct?
NOTE: IF R HAS NO TRAINING IN CURRICULUM, CHOOSE A9 AND CHANGE THAT ANSWER.
$\{$ If A6 $=1,2$ AND A9 $=1\}$
A11. Listed on this card are the types of staff who typically provide training. Please tell me what type of staff provided you with the most training on (IF A7 OR A8 = d, r, THEN DISPLAY [this curriculum])/ (IF A8 IS SKIPPED, USE RESPONSE FROM A7, ELSE FILL WITH A8).

INTERVIEWER NOTE: IF RESPONSE IS HEAD START STAFF, ASK: From this Head Start or another Head Start program?

CODE ONE ONLY
STAFF FROM THIS HEAD START PROGRAM ................. 1
STAFF FROM ANOTHER HEAD START PROGRAM ........ 2
STAFF OR CONSULTANT(S) FROM CURRICULUM DEVELOPERS (E.G., HIGH SCOPE, TEACHING STRATEGIES, ETC.)3
FACULTY FROM SCHOOL OF EDUCATION ..... 4
HEAD START REGIONAL OFFICE TRAINING AND TECHNICAL ASSISTANCE STAFF ..... 5
OTHER (SPECIFY) ..... 6
DON'T KNOW ..... d
REFUSED. ..... r
\{IF A11 = 6\}

A11Specify
"Please tell me who provided the most training?"1

A12. SPRING VERSION ONLY
$\{$ If A6 = 1, 2 \}
A12. Do you receive any ongoing support in how to use this curriculum?
PROBE: Did your program offer any help in using the curriculum?
YES ................................................................................ 1
NO ....................................................................................... 0 -
DON'T KNOW.......................................................................d $\rightarrow$ GO TO A15
REFUSED.............................................................................. $\rightarrow$.

A13. SPRING VERSION ONLY
$\{$ If A6 = 1, 2 AND A12 = 1$\}$
A13. Listed on this card are some types of support teachers have told us they receive. Please tell us which types of support you have received to help you use (IF A7 OR A8= d, r, THEN DISPLAY [this curriculum])/ (IF A8 IS SKIPPED, USE RESPONSE FROM A7, ELSE FILL WITH A8).

PROBE: Any others?
CODE ALL THAT APPLY
HELP UNDERSTANDING THE CURRICULUM 1

## PROVIDE OPPORTUNITIES TO OBSERVE

 SOMEONE IMPLEMENTING THE CURRICULUM2REFRESHER TRAINING ON THE CURRICULUM ..... 3
HELP IMPLEMENTING THE CURRICULUM ..... 4
HELP PLANNING CURRICULUM-BASED ACTIVITIES ..... 5
HELP INDIVIDUALIZING THE CURRICULUM FOR CHILDREN ..... 6
HELP IDENTIFYING AND/OR RECEIVING
ADDITIONAL RESOURCES TO EXPAND THESCOPE OF THE CURRICULUM AND ACTIVITIES7
FEEDBACK ON IMPLEMENTING THE CURRICULUM ..... 8
OTHER (SPECIFY) ..... 9
DON'T KNOW ..... d
REFUSED. ..... r
\{IF A13 = 9$\}$A13Specify "Please tell me what kind of support you received?"STRING[100]
A14. SPRING VERSION ONLY
$\{$ If A6 = 1, 2 AND A12 = 1\}
A14. From whom did you receive support?
PROBE: Anyone else?
CODE ALL THAT APPLY
MENTOR OR MASTER TEACHER ..... 1
OTHER HS TEACHERS IN PROGRAM ..... 2
SUPERVISOR/EDUCATION COORDINATOR ..... 3
STAFF FROM ANOTHER HEAD START PROGRAM ..... 4
STAFF OR CONSULTANT(S) FROM CURRICULUM DEVELOPERS (E.G., HIGH SCOPE, TEACHING STRATEGIES, ETC.) ..... 5
FACULTY FROM SCHOOL OF EDUCATION ..... 6
HEAD START REGIONAL OFFICE TRAINING AND TECHNICAL ASSISTANCE STAFF ..... 7
OTHER (SPECIFY) ..... 8
DON'T KNOW ..... d
REFUSED ..... r
$\{$ IF A14 = 9$\}$A14Specify"Please tell me from whom did you receive support?"

```
A15. SPRING VERSION ONLY
{If A6 = 1, 2}
```

A15. What are the strengths of (DISPLAY IF A7 OR A8 = d, r [main curriculum]/ELSE [main curriculum, that is (IF A8 IS SKIPPED, USE RESPONSE FROM A7, ELSE FILL WITH A8)]?
PROBE: Any others?
CODE ALL THAT APPLY
PROVIDES CLEAR GUIDANCE ON HOW TO PLAN LESSONS/UNITS ..... 1
HAS ADEQUATE LEARNING MATERIALS/ RESOURCES/EXAMPLES OF ACTIVITIES ..... 2
IS EASY TO USE AND ADAPT ..... 3
ADDRESSES MULTIPLE DOMAINS OF LEARNING (E.G., COGNITIVE, SOCIO-EMOTIONAL, PHYSICAL, ETC.) ..... 4
ADDRESSES EARLY LITERACY AND/OR NUMERACY ..... 5
INVOLVES PARENTS AS PARTNERS IN CHILDREN'S LEARNING ..... 6
PROVIDES ROOM FOR TEACHER CREATIVITY ..... 7
IS CULTURALLY SENSITIVE ..... 8
IS DEVELOPMENTALLY-APPROPRIATE ..... 9
PROVIDES INDIVIDUAL REPORTS ON CHILD ASSESSMENT FOR PARENTS ..... 10
PROVIDES GUIDANCE FROM CHILD ASSESSMENT TO PLAN FOR LEARNING ACTIVITIES ..... 11
OTHER (SPECIFY) ..... 12
DON'T KNOW ..... d
REFUSED ..... r
\{IF A15 = 12\}
A15Specify "Please tell me what are the strengths of your main curriculum?"STRING[100]

A16. What are the weaknesses or drawbacks of (IF A7 OR A8= d, $r$, THEN DISPLAY [this curriculum] ELSE DISPLAY [this curriculum, that is [FILL FROM A8])?

PROBE: Any others?
CODE ALL THAT APPLY

$$
\begin{aligned}
& \text { DOES NOT PROVIDE CLEAR GUIDANCE } \\
& \text { ON HOW TO PLAN LESSONS/UNITS ................................ } 1
\end{aligned}
$$

DOES NOT HAVE ADEQUATE LEARNING MATERIALS/RESOURCES/EXAMPLES OF ACTIVITIES ..... 2
NOT EASY TO USE AND ADAPT ..... 3
DOES NOT ADDRESS MULTIPLE DOMAINS OFLEARNING (E.G., COGNITIVE, SOCIO-EMOTIONAL,PHYSICAL, ETC.)4
NOT ENOUGH INFORMATION ON EARLY LITERACY AND/OR NUMERACY ..... 5
DOES NOT INVOLVE PARENTS AS PARTNERS IN CHILDREN'S LEARNING ..... 6
DOES NOT PROVIDE ROOM FOR TEACHER CREATIVITY ..... 7
NOT CULTURALLY SENSITIVE ..... 8
NOT DEVELOPMENTALLY-APPROPRIATE ..... 9
DOES NOT PROVIDE INDIVIDUAL REPORTS ON CHILD ASSESSMENT FOR PARENTS ..... 10
DOES NOT PROVIDE GUIDANCE FROM CHILD ASSESSMENT TO PLAN FOR LEARNING ACTIVITIES ..... 11
OTHER (SPECIFY). ..... 12
DON'T KNOW ..... d
REFUSED ..... r
\{IF A16 = 12$\}$
A16Specify "Please tell me what are the weaknesses of your main curriculum?"STRING[100]
$\{$ If $\mathrm{A} 6=1,2\}$
A17. Do you have a copy of (IF A7 OR A8 = d, r, THEN DISPLAY [this curriculum])/ (IF A8 IS SKIPPED, USE RESPONSE FROM A7, ELSE FILL WITH A8)?

YES .................................................................................... 1
NO ....................................................................................... 0
DON'T KNOW.....................................................................d
REFUSED........................................................................... $r$
\{tYesNo\}

A18. In your center, who makes most of the decisions about the day-to-day instructional plans for children, such as the calendar or sequence of activities?

CODE ONLY ONE
HEAD START PROGRAM ADMINISTRATORS ................. 1
INDIVIDUAL CENTER DIRECTORS/MANAGERS ............. 2
CONTENT AREA SPECIALISTS/COORDINATORS .......... 3
INDIVIDUAL TEACHERS ................................................... 4
PARENTS........................................................................... 5
SOMEONE ELSE (SPECIFY)............................................. 6

DON'T KNOW..................................................................... d
REFUSED........................................................................... $r$
$\{$ IF A18 $=6\}$
A18Specify "Please tell me who makes most of the decisions about instructional plan for children?"
STRING[50]

A19. Do you have a daily written plan for your classroom activities?
YES .................................................................................... 1
NO ...................................................................................... 0
DON'T KNOW.................................................................... d
REFUSED...........................................................................r
\{tYesNo\}
$\{\mathrm{If}$ A6 $=1,2$ AND A19 = 1$\}$A20. How much do you use your (DISPLAY IF A7 OR A8 = d, r [main curriculum]/ELSE[main curriculum, that is (IF A8 IS SKIPPED, USE RESPONSE FROM A7,ELSE FILL WITH A8)] in developing a daily written plan for classroomexperiences? Would you say...
a great deal ..... 1
somewhat, ..... 2
a little bit, ..... 3
hardly at all, or ..... 4
not at all? ..... 5
DON'T KNOW ..... d
REFUSED ..... r

These next questions are about the primary assessment tool you use in your classroom.
NOTE: USE SHOW CARD IF NEEDED
\{All\}
A21.What is the main child assessment tool that you use?IF RESPONSE IS ONLY THE NATIONAL REPORTING SYSTEM/NRS, ASK: Whatis the main child assessment tool selected just for your program?IF DIFFICULTY NAMING: Would you like to see a list of some assessmenttools? You may be using one of these or something else.
SHOW ..... CARDCODE ONE ONLY
THE CREATIVE CURRICULUM DEVELOPMENTALCONTINUUM ASSESSMENT TOOLKIT FOR AGES 3-5 ... 1
HIGH/SCOPE CHILD OBSERVATION RECORD (COR) ..... 2
GALILEO ..... 3
AGES AND STAGES QUESTIONNAIRES:
A PARENT-COMPLETED, CHILD-MONITORING SYSTEM ..... 4
DESIRED RESULTS DEVELOPMENTAL PROFILE (DRDP) ..... 5
WORK SAMPLING SYSTEM FOR HEAD START ..... 6
LEARNING ACCOMPLISHMENT PROFILE SCREENING (LAP INCLUDING E-LAP, LAP-R AND LAP-D) ..... 7
HAWAll EARLY LEARNING PROFILE (HELP) ..... 8
BRIGANCE PRESCHOOL SCREEN FOR THREE AND FOUR YEAR OLD CHILDREN ..... 9
ASSESSMENT DESIGNED FOR THIS PROGRAM ..... 10
THE HEAD START NATIONAL REPORTING SYSTEM (NRS) ..... 11
OTHER (SPECIFY) ..... 12
DO NOT USE A CHILD ASSESSMENT TOOL ..... 13
DON'T KNOW ..... d
REFUSED ..... r
\{IF A21 = 12\}A21Specify"Please tell me what is the main assessment tool you use."
STRING[50]
$\{$ If A21 = 1, 2, 3, 4, 5, 6, 7, 8, 9 10, 11, 12 \}
A22. What methods do you use for these assessments? Would you say . . .

| ratings based on classroom observation |
| :--- |
| or work sampling, .......................................................... 1 |
| testing with standardized tests or assessment |
| instruments, or............................................................ 2 |

both observation-based ratings and direct
assessment? ............................................................... 3

OTHER (SPECIFY)............................................................. 4
\{If A21 = 1, 2, 3, 4, 5, 6, 7, 8, 9 10, 11, 12 \}
A23. How do you use the information from those assessments in planning for each child?

## CODE ALL THAT APPLY

TO IDENTIFY CHILD'S DEVELOPMENTAL LEVEL ........... 1
TO INDIVIDUALIZE ACTIVITIES FOR CHILD ..................... 2
TO DETERMINE IF CHILD NEEDS REFERRAL
FOR SPECIAL SERVICES ................................................. 3
TO DETERMINE CHILD'S STRENGTHS
AND WEAKNESSES .......................................................... 4
TO IDENTIFY ACTIVITIES FOR PARENTS
TO DO WITH THE CHILD AT HOME.................................. 5
OTHER (SPECIFY)............................................................. 6

DON'T KNOW d

REFUSED...................................................................... r
$\{$ IF A23 = 6\}
A23Specify "Please tell me how do you use the information from those assessments in planning for each child?"
STRING[150]

## A26. SPRING VERSION ONLY



A27. SPRING VERSION ONLY
$\{$ If A26 = 1 $\}$
A27. Who is the mentor that usually comes to your classroom?
CODE ONLY ONE
ANOTHER TEACHER ........................................................ 1
EDUCATION COORDINATOR, SPECIALIST...................... 2
CENTER/PROGRAM DIRECTOR ...................................... 3
SOMEONE FROM OUTSIDE THE PROGRAM .................. 4
OTHER (SPECIFY)............................................................. 5

DON'T KNOW.................................................................... d
REFUSED............................................................................ $r$
$\{$ IF A27 $=5\}$
A27Specify "Please tell me who is the mentor that usually comes to your classroom?"
STRING[50]

A28. SPRING VERSION ONLY
\{If A26 = 1$\}$
A28. In the past year, did your mentor come for a concentrated visit that . . .
NOTE: IF LESS THAN A DAY, CODE 0.
lasted an entire week, ....................................................... 1
lasted an entire month or, ................................................ 2
was the visit for a day or two at a time?.......................... 3
NO CONCENTRATED VISIT-LESS THAN A DAY.............. 0
DON'T KNOW.....................................................................d
REFUSED.......................................................................... $r$
A29. SPRING VERSION ONLY
\{If A26 = 1 \}
A29. How often does your mentor come to your classroom? Would you say
once a week or more ..... 1
once every two weeks, ..... 2
once a month, or ..... 3
less than once a month? ..... 4
DON'T KNOW ..... d
REFUSED ..... r
A30. SPRING VERSION ONLY\{If A26 =1\}
A30. Have you been to observe your mentor in her or his classroom or gone with your mentor to another classroom?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
\{tYesNo\}
A31. SPRING VERSION ONLY
A31. Have you acted as a mentor for other Head Start teachers or teacher trainees?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... \{tYesNo\}
A32. Have you participated in training or Technical Assistance sessions with staff from the regional T/TA contractor (regional TA specialists, TA content specialists, or other TA contractor staff)?
NOTE: TRAINING AND TECHNICAL ASSISTANCE (T/TA) IS PROVIDED BY REGIONAL CONTRACTORS.
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
\{tYesNo\}
CHILDREN IN THE CLASSROOM
The next questions are about the children in your classroom.
(SECOND)
A33. SPRING VERSION ONLY
A33. On an average day, how many children are absent from (ONE CLASS) this classl(MORNING CLASS) your morning classl(AFTERNOON CLASS) your afternoon class)? Would you say . . .
none, ..... 1
one or two ..... 2
three or four ..... 3
five or six, or ..... 4
seven or more? ..... 5
DON'T KNOW ..... d
REFUSED ..... r
A34. SPRING VERSION ONLY
(SECOND)
A34. About how many children are chronically absent from (ONE CLASS) this class/(MORNING CLASS) your morning classI(AFTERNOON CLASS) your afternoon class)? Would you say...
none, ..... 1
one or two, ..... 2
three or four, or ..... 3
five or more? ..... 4
DON'T KNOW ..... d
REFUSED ..... r
(SECOND)
\{All\}
A35. At this point in the Head Start year, how would you rate the behavior of children in(ONE CLASS) this classl(MORNING CLASS) your morning classI(AFTERNOONCLASS) your afternoon class) your class? Would you say ...
CODE ONLY ONE
the group misbehaves very frequently and is almost always difficult to handle, ..... 1
the group misbehaves frequently and is often difficult to handle, ..... 2
the group misbehaves occasionally, ..... 3
the group behaves well, or ..... 4
the group behaves exceptionally well? ..... 5
DON'T KNOW ..... d
REFUSED .....  $r$

A36. FALL OR NEW SPRING CLASS
(SECOND)
A36. We would like to know about equipment that is available to you. For each type I read please tell me if it is available in (ONE CLASS) your classroom/(MORNING CLASS) your morning classI(AFTERNOON CLASS) your afternoon class), in another part of the center, or not available

NOTE: IF AVAILABLE IN BOTH CLASS AND CENTER, CODE IN CLASS.

|  | IN <br> CLASS | IN <br> CENTER | NOT <br> AVAILABLE | DON'T <br> KNOW | REFUSED |
| :--- | :---: | :---: | :---: | :---: | :---: |
| a. a television? ............................. | 1 | 2 | 3 | d | r |
| b. a computer for children to use? | 1 | 2 | 3 | d | r |
| c. a computer for you to use?....... | 1 | 2 | 3 | d | r |
| d. a DVD or videotape player?........ | 1 | 2 | 3 | d | r |

## A37. SPRING VERSION ONLY

(SECOND)
A37. Think for a moment about a typical week in your classroom during the last month. About how many hours in that week did the children in (ONE CLASS) your classroom/(MORNING CLASS) your morning classI(AFTERNOON CLASS) your afternoon class spend [FILL a-e]. Less than 1 hour, 1-2 hours, 3-4 hours, 5-9 hours, or $\mathbf{1 0}$ or more hours?

PROBE: Your best guess is fine.
NOTE: IF TEACHER SAYS THERE ARE NO TELEVISIONS OR COMPUTERS IN THE CLASSROOM, CODE "LESS THAN 1 HOUR."

|  | $\begin{aligned} & \text { LESS } \\ & \text { THAN } 1 \\ & \text { HOUR } \end{aligned}$ | $\begin{gathered} 1-2 \\ \text { HOURS } \end{gathered}$ | $\begin{gathered} 3-4 \\ \text { HOURS } \end{gathered}$ | 5-9 HOURS | $\begin{gathered} \hline 10 \text { OR } \\ \text { MORE } \\ \text { HOURS } \end{gathered}$ | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. watching television programs? | 1 | 2 | 3 | 4 | 5 | d | r |
| b. watching movies, videos, or DVDs? | 1 | 2 | 3 | 4 | 5 | d | $r$ |
| c. playing games on computers? | 1 | 2 | 3 | 4 | 5 | d | r |
| d. playing video games? ................ | 1 | 2 | 3 | 4 | 5 | d | $r$ |
| e. using a computer for other purposes? | 1 | 2 | 3 | 4 | 5 | d | $r$ |

## A38. SPRING ONLY

(SECOND)
A38. Do the children in (ONE CLASS) your classl(MORNING CLASS) your morning classI(AFTERNOON CLASS) your afternoon class have an outdoor playground they can use during the day?
$\qquad$
NO 0

DON'T KNOW..................................................................... d
REFUSED........................................................................... $r$
\{tYesNo\}

A38A. SPRING ONLY
(SECOND)
A38A. Think for a moment about a typical day in your program during the last month. On a typical day, about how many minutes per day do the children in (ONE CLASS) your classl(MORNING CLASS) your morning classI(AFTERNOON CLASS) your afternoon class play outside?
$0 . .180$


DON'T KNOW....................................................................d
REFUSED..........................................................................r

IFA38A > 180
[SOFT A38A] NUMBER OF MINUTES OUTSIDE MAY BE TOO HIGH
I may have mistyped something. I have entered [A38A] as the number of minutes per day the children have spent outside on a typical day during the past month.

Is that correct?

## (SECOND)

My next questions are about drinks served to your class.
A39. Are any drinks served during the day in (ONE CLASS) your class/(MORNING CLASS) your morning classI(AFTERNOON CLASS) your afternoon class for lunch or snack?

| YES .................................................................... |  |
| :---: | :---: |
| NO ......................................................................... 0 - |  |
| DON'T KNOW. | $\rightarrow$ GO TO A42 |
| REFUSED... |  |

(SECOND)
\{If A39 = 1\}
A40. During the past 7 days, how many times did the children in (ONE CLASS) yourclassl(MORNING CLASS) your morning classl(AFTERNOON CLASS) yourafternoon class drink 100\% fruit juices such as orange juice, apple juice, or grapejuice? Do not count punch, Sunny Delight, Kool-Aid, sports drinks, or other fruit-flavored drinks. Was it . . .
SHOW ..... CARD
four or more times a day, ..... 1
two to three times a day, ..... 2
once a day, ..... 3
almost every day, ..... 4
1 to 3 times during the past 7 days, or ..... 5
they did not drink these beverages? ..... 6
DON'T KNOW ..... d
REFUSED ..... r
(SECOND)
\{If A39 = 1\}A41. During the past 7 days, how many times did the children in (ONE CLASS) yourclassl(MORNING CLASS) your morning classI(AFTERNOON CLASS) yourafternoon class drink Soda pop (for example, Coke, Pepsi, or Mountain Dew),sports drinks (for example, Gatorade), or fruit drinks that are not 100\% fruit juice(for example, Kool-Aid, Sunny Delight, Hi-C, Fruitopia, or Fruitworks)? Was it . . .
SHOW ..... CARD
four or more times a day, ..... 1
two to three times a day, ..... 2
once a day, ..... 3
almost every day, ..... 4
1 to 3 times during the past 7 days, or ..... 5
they did not drink these beverages? ..... 6
DON'T KNOW ..... d
REFUSED ..... r

A42. Now, I would like to ask you a few questions about special needs children in your class(es). What do you do when you first suspect a child might have a special need?

PROBE: Anything else?
CODE ALL THAT APPLY
DOCUMENT CONCERN ON A SPECIAL
REPORT FORM ................................................................ 1
NOTIFY YOUR PROGRAM DIRECTOR/DISABILITIES COORDINATOR/EDUCATION COORDINATOR 2
ARRANGE FOR A LOCAL SPECIALIST TO OBSERVE AND EVALUATE ..... 3
ARRANGE A CONFERENCE WITH PARENTS TO SHARE THE INFORMATION AND CONCERNS ..... 4
PARTICIPATE IN DEVELOPING AN INDIVIDUAL EDUCATION PLAN (IEP) OR SIMILAR PLAN ..... 5
MONITOR AND RECORD THE CHILD'S PROGRESS AND ACTIVITIES ACCORDING TO THE IEP ..... 6
OTHER (SPECIFY) ..... 7
DON'T KNOW ..... d
$\{$ IF A42 $=5\}$
A42Specify
REFUSED ........................................................................ r
"Please tell me what do you do when you suspect a child might have a special need?"

STRING[150]

A43. When a special education specialist sees a child, what kind of feedback does the specialist provide you with?

CODE ONLY ONE

## WRITTEN REPORT DESCRIBING CHILD'S SPECIFIC NEEDS <br> 1

ORAL ADVICE ONLY ..... 2
BOTH WRITTEN REPORTS AND ORAL ADVICE ..... 3
OTHER (SPECIFY) ..... 4
DON'T KNOW ..... d
REFUSED ..... r
\{IF A43 = 3\}A43Specify "Please tell me what kind of feedback do you receive from the educationspecialist when she sees a child?"
STRING[100]
A44. SPRING VERSION ONLY
A44. How often do you meet with the parents to discuss the progress or status of a child with special needs?
CODE ONLY ONE
NEVER ..... 0
NO CHILDREN WITH SPECIAL NEEDS IN CLASS ..... 1
ONCE EVERY 6 MONTHS OR MORE ..... 2
ONCE EVERY 2 TO 6 MONTHS ..... 3
ONCE A MONTH ..... 4
MORE THAN ONCE A MONTH ..... 5
DON'T KNOW ..... d
REFUSED ..... r

## A45. SPRING VERSION ONLY

A45. Now, l'd like to ask you some questions about meeting with the parents of the children in your classroom. Which of the following do you do in meeting individually with parents of all children in your classroom, not just those with special needs? Do you ...

| YES | NO | DON'T |  |
| :--- | :--- | :--- | :--- |
| KNOW | REFUSED |  |  |

a. keep a schedule of regular parent-teacher conferences?
$10 \quad 0$
r
b. schedule parent-teacher conferences to follow your own review of the child's progress?

10
d
r
c. schedule parent-teacher conferences at least 2 times a year?

1
0
d
d. keep written notes on information from the parentteacher conference? $\qquad$ 10
d
r

## B. TEACHER EXPERIENCES

Now, let's talk about your experiences as a teacher.
B1. SPRING VERSION ONLY
B1. On average, how many days does it usually take you to respond to a parent's note or telephone call?

NOTE: IF LESS THAN ONE DAY CODE 1.
$0 . .14$


NUMBER OF DAYS
DON'T KNOW d
REFUSED..........................................................................r
IFB1 > 14
[SOFT B1] NUMBER OF DAYS TO RESPOND MAY BE TOO HIGH
I may have mistyped something. I have entered [B1] as the number of day it usually takes you to respond to a parent's note or call.

Is that correct?

B2. SPRING VERSION ONLY
B2. On average, how many times this school year did you conduct a home visit to a family?
$\qquad$ NUMBER OF VISITS

DON'T KNOW $\qquad$ d

REFUSED. $\qquad$ .r

IFB2 > 1
[SOFT B2] NUMBER OF HOME VISITS CONDUCTED PER FAMILY MAY BE TOO HIGH
I may have mistyped something. I have entered [B2] as the number of home visits you conduct to a family in a school year.

Is that correct?

B3. Please tell me how much you agree with each of the following statements about teaching. Tell me whether you strongly disagree, disagree, neither agree nor disagree, agree, or strongly agree.

| SHOW CARD | STRONGLY DISAGREE | DISAGREE | NEITHER AGREE NOR DISAGREE | AGREE | STRONGLY AGREE | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

## (USE RESPONSE CARD)

a. I really enjoy my present teaching job.

1
3
4
5
d
r
b. I am certain I am making a difference in the lives of the children I teach.

1
2
3
4
5
d
c. If I could start over, I would choose teaching again as my career.

1
2
3
4
5
d
$r$

B4. SPRING VERSION ONLY
B4. The next questions are about the policies and procedures in your program. Remember, all your responses are confidential. Now, please tell me the extent to which you agree with each of the following statements. Tell me whether you strongly disagree, disagree, neither agree nor disagree, agree, or strongly agree. For this question, "teachers" refers to both teachers and teacher assistants.

Your Head Start Program . . .

| SHOW CARD | STRONGLY DISAGREE | disagree | NEITHER AGREE NOR DISAGREE | AGREE | STRONGLY | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. helps teachers feel good about their jobs? | 1 | 2 | 3 | 4 | 5 | d | r |
| b. promotes teamwork among teachers? | 1 | 2 | 3 | 4 | 5 | d | r |
| c. helps teachers feel that they are part of a team? | 1 | 2 | 3 | 4 | 5 | d | r |
| d. ensures that teachers do not feel isolated? | 1 | 2 | 3 | 4 | 5 | d | r |
| e. provides enough assistance to teachers in the classroom? $\qquad$ | 1 | 2 | 3 | 4 | 5 | d | r |
| f. provides orientation to new teachers? | 1 | 2 | 3 | 4 | 5 | d | r |
| g. helps new teachers adjust to the classroom? | 1 | 2 | 3 | 4 | 5 | d | r |
| h. knows what teachers deal with in the classroom? | 1 | 2 | 3 | 4 | 5 | d | $r$ |
| i. has timely delivery of materials for use in classrooms? | 1 | 2 | 3 | 4 | 5 | d | $r$ |
| j. provides opportunities for teachers to identify their strengths and weakness? | 1 | 2 | 3 | 4 | 5 | d | $r$ |
| k. provides an atmosphere that is free from destructive gossip? $\qquad$ | 1 | 2 | 3 | 4 | 5 | d | r |
| I. provides freedom for teachers to create their own unique classrooms? | 1 | 2 | 3 | 4 | 5 | d | $r$ |
| m . has clear guidelines for ordering classroom materials efficiently | 1 | 2 | 3 | 4 | 5 | d | $r$ |

B5. How likely are you to continue working for Head Start through the next Head Start year (through 2007-2008/2008-2009)? Would you say you are . . .
$\qquad$
very likely 1
$\qquad$
somewhat unlikely, or 3
very unlikely? ................................................................... 4
DON'T KNOW..................................................................... d
REFUSED...................................................................... r
VERSION BOX B6
IF RESPONDENT IS NEW TO THE STUDY (OR WAS NOT INTERVIEWED IN FALL
2006 OR SPRING 2007) (S1=0,d,r OR S1c = 1), ASK B6, OTHERWISE GO TO
VERSION BOX B7.

B6. I'm going to read some statements that some teachers have made about how children in Head Start should be taught and managed. Remember all your responses are confidential. Please tell me whether each statement agrees or disagrees with your personal beliefs about good teaching practice in Head Start.
(READ ITEM) Do you strongly disagree, disagree, neither agree nor disagree, agree, or strongly agree with that statement?

a. Head Start classroom activities should be responsive to individual differences in development. .................... 1

12
3
4
5
d
b. Each curriculum area should be taught as a separate subject at separate times. ..................
c. Children should be allowed to select many of their own activities from a variety of learning areas that the teacher has prepared (writing, science center, etc.). ....................... 1 23 4 5 d
d. Children should be allowed to cut their own shapes, perform their own steps in an experiment, and plan their own creative drama, art, and writing activities. $\qquad$ 1 2 3 4 5 $r$

B6. (continued)

| STRONGLY DISAGREE | DISAGREE | NEITHER AGREE NOR DISAGREE | AGREE | STRONGLY AGREE | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

e. Children should work silently and alone on seatwork.
........................... 1
12
23
$3 \quad 4$
45
d r
f. Children in Head Start classrooms should learn through active explorations.

1
2
3
4
5
d r
g. Head Start teachers should use treats, stickers, or stars to encourage appropriate behavior. $\qquad$ 12 2 $3 \quad 4$ 4 5 5 d
h. Head Start teachers should use punishments or reprimands to encourage appropriate behavior............................ $\begin{array}{llll}1 & 2 & 3 & 4\end{array}$

5
d r
i. Children should be involved in establishing rules for the classroom.... 12 23 $3 \quad 4$ 4 5
d r
j. Children should be instructed in recognizing the single letters of the alphabet, isolated from words................................. 12
$3 \quad 4$

5
d r
k. Children should learn to color within predefined lines. 1

2

$$
3
$$

4
5
5
d
d
. Children in Head Start classrooms should learn to form letters correctly on a printed page. $\qquad$ 1

## te

m. Children should dictate
stories to the teacher. $\qquad$ 1
$3 \quad 4$
5
$5 \quad$ d r
n. Children should know their letter sounds before they learn to read. $\qquad$ 1 2 3

4
5
d r
o. Children should form letters correctly before they are allowed to create a story. $\qquad$ 1 2 3 4 5 d r

IF RESPONDENT IS NEW TO THE STUDY (OR WAS NOT INTERVIEWED IN FALL 2006 OR SPRING 2007) (S1=0,d,r OR S1c = 1), GO TO C1, OTHERWISE ASK B7.

## B7. SPRING VERSION ONLY

$\{S 1=1$ or $S 1 c=0, d, r\}$
B7. Since our interview with you last year, have you received a degree, certificate, or license?
$\qquad$


$$
\text { \{tYesNo\} }
$$

B8. SPRING VERSION ONLY
\{If B7 $=1\}$
B8. What type of degree, certificate, or license did you receive?

## CODE ONLY ONE

CHILD DEVELOPMENT ASSOCIATE (CDA) DEGREE PROGRAM ..... 1
TEACHING CERTIFICATE ..... 2
SPECIAL EDUCATION TEACHING DEGREE ..... 3
BACHELOR'S DEGREE ..... 4
GRADUATE DEGREE (MASTER'S, PH.D., OR ED.D.) ..... 5
OTHER (SPECIFY) ..... 6
ASSOCIATE'S DEGREE ..... 7
DON'T KNOW ..... d
REFUSED. ..... r

## C. YOUR FEELINGS

The next questions are about how you have felt about yourself and your life in the past week. There are no right or wrong answers.

C1. I am going to read a list of ways you may have felt or behaved. Please tell me how often you have felt this way during the past week.

During the past week you have felt (READ ITEM). Have you felt this way: rarely or never, some or a little, occasionally or a moderate amount of time, or most or all of the time? ...
a. bothered by things that usually don't bother you?

| RARELY | SOME |  |
| :---: | :---: | :---: |
| OR | OR A | OCCASIONALLY |
| NEVER | LITTLE | OR MODERATELY |

you did not feel like eating, your appetite was poor?......... 1 23

| MOST OR |  |
| :---: | :---: |
| ALL OF |  |
| THE TIME |  |


|  |  |
| :--- | :--- |
| DON'T |  |
| KNOW | REFUSED |

that you could not shake off the blues, even with help from your family and friends?

| d. you had trouble keeping your mind on what you were doing? | 1 | 2 | 3 | 4 | d | r |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| e. depressed?........................... | 1 | 2 | 3 | 4 | d | r |
| f. that everything you did was an effort? | 1 | 2 | 3 | 4 | d | r |
| g. fearful? ................................ | 1 | 2 | 3 | 4 | d | r |
| h. your sleep was restless?........ | 1 | 2 | 3 | 4 | d | r |
| i. you talked less than usual? ... | 1 | 2 | 3 | 4 | d | r |
| j. lonely? ................................. | 1 | 2 | 3 | 4 | d | r |
| k. sad? .................................... | 1 | 2 | 3 | 4 | d | r |
| I. you could not get "going"? .... | 1 | 2 | 3 | 4 | d | r |

## VERSION BOX D

IF RESPONDENT IS NEW TO THE STUDY (OR WAS NOT INTERVIEWED IN FALL 2006 OR SPRING 2007) (S1=0,d,r OR S1c = 1), CONTINUE TO D1, OTHERWISE GO TO D24.

Those are all the questions I have. Thank you for your participation!

## D. BACKGROUND INFORMATION

Finally, l'd like to ask some questions about you.
\{IF SPRING: S1=0,d,r OR S1c=1\}
D1. In total, how many years have you been teaching (including all grades and preschool)?
$0 . .50$
|____| NUMBER OF YEARS
DON'T KNOW.....................................................................d
REFUSED....................................................................... r
$\{$ IFD1 > 50\}
[SOFT D1] NUMBER OF YEARS TEACHING MAY BE TOO HIGH
I may have mistyped something. I have entered [D1] as the number of years you have been teaching all grades.

Is that correct?

D2. How many of those years have you been teaching Head Start or Early Head Start (as either lead or assistant teacher)?
$0 . .30$
|___|__| NUMBER OF YEARS
DON'T KNOW.....................................................................d
REFUSED...................................................................... r
$\{$ IFD2 $>30\}$
[SOFT D2] NUMBER OF YEARS TEACHING HEAD START MAY BE TO HIGH
I may have mistyped something. I have entered [D2] as the number of years you have been teaching Head Start.

Is that correct?

D2A. In what month and year did you start working for this Head Start program?

$\qquad$
MONTH
$\qquad$
YEAR
DON'T KNOW ..... d
REFUSED ..... r
\{Month 1-12\}
\{Year 1965-2007\}
D3. Do you have any children living in your household who attend Head Start now?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
\{tYesNo\}
\{IF D3=0,d,r\}D4. Did any child who lived in your household in the past attend Head Start?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
\{tYesNo\}

D5. What is the highest grade or year of school that you completed?

## CODE ONE ONLY

| UP TO 8TH GRADE |  |
| :---: | :---: |
| 9TH TO 11TH GRADE................................................. 2 |  |
| 12TH GRADE BUT NO DIPLOMA .................................. 3 |  |
| HIGH SCHOOL DIPLOMA/EQUIVALENT........................ 4 | GO TO D11 |
| VOC/TECH PROGRAM AFTER HIGH SCHOOL BUT NO VOC/TECH DIPLOMA |  |
| VOC/TECH DIPLOMA AFTER HIGH SCHOOL ................ 6 |  |
| SOME COLLEGE BUT NO DEGREE ............................. 7 | $\rightarrow$ GO TO D7 |
| ASSOCIATE'S DEGREE ............................................. 8 |  |
| BACHELOR'S DEGREE ................................................ 9 |  |
| GRADUATE OR PROFESSIONAL SCHOOL <br> BUT NO DEGREE $\qquad$ |  |
| MASTER'S DEGREE (MA, MS).................................... 11 | $\rightarrow$ GO TO D6 |
| DOCTORATE DEGREE (PH.D., ED.D.) .......................... 12 |  |
| PROFESSIONAL DEGREE AFTER BACHELOR'S DEGREE (MEDICINE/MD; DENTISTRY/DDS; <br> LAW/JD/LLB; ETC.) ........................................................ 13 |  |
| DON'T KNOW.............................................................d |  |
| REFUSED...........................................................................r |  |

$\{I F \operatorname{D}=8,9,10,11,12,13\}$
D6. In what field did you obtain your highest degree?

CHILD DEVELOPMENT OR
DEVELOPMENTAL PSYCHOLOGY ..... 1
EARLY CHILDHOOD EDUCATION ..... 2
ELEMENTARY EDUCATION ..... 3
SPECIAL EDUCATION ..... 4
OTHER FIELD (SPECIFY) ..... 5
DON'T KNOW ..... d
REFUSED .....

D7. Did your schooling include 6 or more college courses in early childhood education or child development?

YES .................................................................................. $1 \rightarrow$ GO TO D9
NO ....................................................................................... 0
DON'T KNOW.................................................................... d
REFUSED.......................................................................... $r$
\{tYesNo\}
$\{\mathrm{If} \mathrm{D} 7=0, \mathrm{~d}, \mathrm{r}\}$
D8. Have you completed 6 or more college courses in early childhood education or child development since you finished your degree?

YES ................................................................................... 1
NO ....................................................................................... 0
DON'T KNOW....................................................................d
REFUSED...........................................................................r
\{tYesNo\}

CHECK BOX: DID RESPONDENT ATTEND COLLEGE (D5 EQUALS 7, 8, 9, 10, 11, 12, 13)?

YES................................................................................ $1 \rightarrow$ ASK D9
NO ............................................................................... $0 \rightarrow$ GO TO D11

D9. What is the name of the college or university (you attended/where you completed your highest degree)?
INTERVIEWER NOTE: IF THE NAME OF THE COLLEGE IS NOT LISTED, ENTER "OTHER" HERE.

NAME OF COLLEGE/UNIVERSITY
DON'T KNOW......................................................................d
REFUSED............................................................................r
\{IF D9 = "OTHER"\}
D9Specify "PLEASE SPECIFY THE NAME OF THE COLLEGE OR UNIVERSITY" STRING[50]
$\{$ If $D 5=7,8,9,10,11,12,13\}$
D10. In what city and state is the (college/university) located?
CITY: $\qquad$
STATE: $\qquad$
DON'T KNOW.
d
REFUSED...........................................................................r

USE GET ADDRESS TO OBTAIN AN ADDRESS

D11. Do you have a Child Development Associate (CDA) credential?
$\qquad$
NO ....................................................................................... 0
DON'T KNOW......................................................................d
REFUSED............................................................................ $r$
\{tYesNo\}

D12. Do you have a state-awarded preschool certificate?
$\qquad$
NO ....................................................................................... 0
DON'T KNOW.....................................................................d
REFUSED............................................................................r
\{tYesNo\}

D13. Do you have a teaching certificate or license?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
\{tYesNo\}
D14. Including post-secondary school degrees, graduate degrees, etc., are youcurrently enrolled in any additional teacher-related training or education?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
D.

$\rightarrow$ GO TO D16

$\rightarrow$ GO TO D16 ..... $\square$ ..... $\square$
\{D14=1\}
D15. What kind of training or education program are you enrolled in?
CODE ONE ONLY
CHILD DEVELOPMENT ASSOCIATE (CDA) DEGREE PROGRAM ..... 1
TEACHING CERTIFICATE PROGRAM ..... 2
SPECIAL EDUCATION TEACHING DEGREE PROGRAM ..... 3
BACHELOR'S DEGREE PROGRAM ..... 4
GRADUATE DEGREE PROGRAM (MASTER'S OR PH.D. OR ED.D.) ..... 5
OTHER (SPECIFY) ..... 6
ASSOCIATE'S DEGREE PROGRAM ..... 7
DON'T KNOW ..... d
REFUSED ..... r in?"

D16. Which of the following benefits are available to you through Head Start?

|  | YES | NO | $\begin{aligned} & \text { DON'T } \\ & \text { KNOW } \end{aligned}$ | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. Paid vacation time? | 1 | 0 | d | r |
| b. Paid sick leave? ................................................ | 1 | 0 | d | $r$ |
| c. Paid (maternity/paternity) leave? ........................ | 1 | 0 | d | r |
| d. Unpaid (maternity/paternity) leave? .................... | 1 | 0 | d | r |
| e. Paid family leave? ............................................. | 1 | 0 | d | r |
| f. Fully or partially paid health insurance? .............. | 1 | 0 | d | $r$ |
| g. Fully or partially paid dental insurance? .............. | 1 | 0 | d | $r$ |
| h. Tuition reimbursement? ..................................... | 1 | 0 | d | $r$ |
| i. Retirement plan?.............................................. | 1 | 0 | d | r |

D17. What is your total annual salary (before taxes) as a teacher for the current school year?
\{tDollar \{(0-999999)\}
\$ $\qquad$ |, $\qquad$ PER YEAR

DON'T KNOW. $\qquad$ d
REFUSED. $\qquad$ ..r

D18. How many hours per week does this salary cover (not including overtime)? $0 . .40$

## |__|__| HOURS AND |__|__| MINUTES PER WEEK

DON'T KNOW....................................................................d
REFUSED............................................................................r
\{If D18 > 40\}
SOFT D18] HOURS PER WEEK SALARY COVERS MAY BE TO HIGH
I may have mistyped something. I have entered [D18] as the number of hour per week your salary covers.

Is that correct?
$\qquad$
$\square$FEMALE2
D20. In what year were you born? ..... 40.. 88
19|___|__| YEAR
DON'T KNOW ..... d
REFUSED ..... r
$\{$ If D20 < 20 OR > 88\}[SOFT D20] YEAR BORN MAY BE TO TOO LOW OR TOO HIGHI may have mistyped something. I have entered [D20] as the year you were born.Is that correct?
D21. Are you of Spanish, Hispanic, or Latino origin?
YES .................................................................................... 1\{tYesNo\}
$\{$ IF D21 $=1\}$
D22. Which one of these best describes you...
Mexican, Mexican American, Chicano, ..... 1
Puerto Rican, ..... 2
Cuban, or ..... 3
another Spanish/Hispanic/Latino group? (SPECIFY) ..... 4
DON'T KNOW ..... d
REFUSED ..... r

## D23. What is your race? You may name more than one if you like.

CODE ALL THAT
ARE MENTIONED


#### Abstract

WHITE 11


## BLACK OR AFRICAN AMERICAN <br> 12

AMERICAN INDIAN OR ALASKA NATIVE (SPECIFY) ..... 13
ASIAN INDIAN ..... 14
CHINESE ..... 15
FILIPINO ..... 16
JAPANESE ..... 17
KOREAN ..... 18
VIETNAMESE ..... 19
ASIAN (NOT FURTHER SPECIFIED) ..... 20
NATIVE HAWAIIAN ..... 21
GUAMANIAN OR CHAMORRO ..... 22
SAMOAN ..... 23
OTHER PACIFIC ISLANDER (SPECIFY) ..... 24
ANOTHER RACE ..... 25
DON'T KNOW ..... d
REFUSED. ..... r
\{IF D23 = 13, 24, 25\}D23Specify "Please tell me what is your race?"STRING[50]

D24. Finally, what two things do you think your class does really well for children and their families? ASK TO CHOOSE ONLY TWO.

1. $\qquad$
$\qquad$
2. $\qquad$

DON'T KNOW d
REFUSED..................................................................... r

## D25. SPRING VERSION ONLY

D25. If you could change one thing (including staff, administration, classroom practices, and facilities) that you think would significantly improve the services you are providing, what would it be?
$\qquad$
$\qquad$
$\qquad$
DON'T KNOW.................................................................... d
REFUSED..................................................................... r
Those are all the questions I have. Thank you for your participation!
TRANSITION: Now I want to ask some questions about your second class, that is the [FILL SECOND CLASSROOM] classroom.

PROBE: I will ask a smaller number of questions about the second class.
PROGRAMMER: REPEAT QUESTIONS WITH UNIVERSE STATEMENT \{SECOND\} IF TEACHER HAS A SECOND CLASS.

Thank you for your participation!

# Head Start Family and Child Experiences Survey 

## Program Director Interview

Fall 2006


Label: Director ID:


Interviewer ID: $\qquad$ Interview Date:
 |/IC|


Interview Start Time: $\qquad$ |:|__|__| $\qquad$ Interview End Time: $\qquad$ |: $\qquad$ AM ........ 1
PM .......... 2
PM ........ 2

[^37]Thank you for agreeing to participate in FACES 2006. I have a few questions for you to help us understand your program better. This interview will only take about 15 more minutes of your time.

Of course, your participation in this part of the interview is voluntary, and you may refuse to answer any questions. You may stop me at any time, and you may go back to earlier questions to change your answers. Your responses are confidential and will not be reported to the Head Start Bureau or in any of our reports except as aggregate numbers.

My questions will be about teacher education and staff training, curriculum and assessment, and then a few questions about you.

Do you have any questions before we start?

$$
\begin{array}{ll}
\text { NOTE: } & \text { YOU MAY COLLECT ALL SECTIONS EXCEPT SECTION I } \\
\text { FROM SOMEONE THE DIRECTOR DESIGNATES. THE } \\
\text { DIRECTOR MUST ANSWER SECTION I HIMSELF OR } \\
\text { HERSELF. }
\end{array}
$$

## CONTENTS

B. TEACHER EDUCATION INITIATIVES AND STAFF TRAINING ................................. 1
E. CURRICULUM, CLASSROOM ACTIVITIES, AND ASSESSMENT ............................ 4
I. DIRECTOR EMPLOYMENT AND EDUCATIONAL BACKGROUND .......................... 9
J. CONCLUDING THOUGHTS...................................................................................... 16

## B. TEACHER EDUCATION INITIATIVES AND STAFF TRAINING

My first questions are about efforts to promote teacher education and training.
B1. Does your program have any efforts in place to help teachers and assistant teachers get their CDA's?
$\qquad$
YES
1
NO ................................................................................ 0
DON'T KNOW ................................................................d
REFUSED.....................................................................r

B2. Does your program have any efforts in place to help teachers and assistant teachers get their Associate's (AA) or Bachelor's (BA) degrees?


B3. What are you doing to help teachers and assistant teachers get their AA or BA degrees? Are you

|  | YES | NO | $\begin{aligned} & \text { DON'T } \\ & \text { KNOW } \\ & \hline \end{aligned}$ | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. providing tuition assistance? .................................. | 1 | 0 | d | $r$ |
| b. giving teachers release time?................................ | 1 | 0 | d | $r$ |
| c. providing assistance for course books? .................. | 1 | 0 | d | $r$ |
| d. providing AA or BA courses onsite?....................... | 1 | 0 | d | $r$ |
| e. Anything else? (SPECIFY).............................. | 1 | 0 | d | r |

B4. How often do your (READ TYPE OF STAFF) participate in training and technical assistance activities? Is it every week, 2 or 3 times a month, monthly, once every few months, or once a year or less?

|  | WEEKLY | $\begin{gathered} 2 \text { OR } 3 \\ \text { TIMES } \\ \text { A } \\ \text { MONTH } \end{gathered}$ | MONTHLY | $\begin{gathered} \text { ONCE } \\ \text { EVERY } \\ \text { FEW } \\ \text { MONTHS } \\ \hline \end{gathered}$ | $\begin{gathered} \text { ONCE A } \\ \text { YEAR } \\ \text { OR } \\ \text { LESS } \end{gathered}$ | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. teachers and assistant teachers | 1 | 2 | 3 | 4 | 5 | d | $r$ |
| b. family service workers...... | 1 | 2 | 3 | 4 | 5 | d | $r$ |
| c. health staff ..................... | 1 | 2 | 3 | 4 | 5 | d | $r$ |

B5. Who conducts the training?

## CIRCLE ALL MENTIONED

CENTER OR GRANTEE STAFF ..... 1
OTHER COMMUNITY RESOURCES ..... 2
LOCAL CONSULTANTS ..... 3
REGIONAL T/TA CONTRACTOR ..... 4
NATIONAL HEAD START ASSOCIATION ..... 5
STATE OR NATIONAL CONFERENCES (FOR EXAMPLE, NAEYC) ..... 6
PRIVATE COMPANIES OR ORGANIZATIONS (FOR EXAMPLE, HIGH SCOPE, TEACHING STRATEGIES) ..... 7
OTHER (SPECIFY) ..... 8
DO NOT HAVE TRAININGS ..... 0
DON'T KNOW ..... d
REFUSED ..... r

B6. Has your program consulted with regional T/TA specialists, TA content specialists, or other TA contractor staff?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r

B7. Has your program developed a T/TA plan?

| YES |  |
| :---: | :---: |
| NO |  |
| DON'T KNOW | $\rightarrow$ GO TO B9 |
| REFUSED.. |  |

B8. Did the T/TA contractor assist in developing the T/TA plan?
$\qquad$
YES 1
NO .................................................................................. 0
DON'T KNOW ................................................................ d
REFUSED.....................................................................r

B9. Has your program participated in training or TA sessions provided by the TA contractor?


B10. Did other programs besides your own program participate in any of these training or TA sessions?

$$
\text { YES................................................................................. } 1
$$

NO ................................................................................. 0
DON'T KNOW .................................................................d
REFUSED ...................................................................... $r$

## E. CURRICULUM, CLASSROOM ACTIVITIES, AND ASSESSMENT

Now l'd like to ask a few questions about the curriculum used in your program.
E1. Is a specific curriculum or combination of curricula used in your program?
YES, SPECIFIC CURRICULUM ......................................... 1
YES, COMBINATION ........................................................ 2
NO ..................................................................................... 0
DON'T KNOW...................................................................d
REFUSED.............................................................................r $\rightarrow$ GO TO E8

E2. What (curriculum does/curricula do) your program use?
PROBE: Any others?
CODE ALL CURRICULA NAMED IN COLUMN E2. IF MORE THAN ONE CURRICULA IS NAMED, ASK E3, ELSE GO TO E4.

E3. What is your main curriculum?

|  | E2. CIRCLE ALL THAT APPLY | E3. CIRCLE ONLY ONE |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | CURRICULA | $\begin{gathered} \text { MAIN } \\ \text { CURRICULUM } \\ \hline \end{gathered}$ | $\begin{aligned} & \text { DON'T } \\ & \text { KNOW } \end{aligned}$ | REFUSED |
| CREATIVE CURRICULUM .......................... | 11 | 11 | d | $r$ |
| HIGH/SCOPE ............................................ | 12 | 12 | d | $r$ |
| HIGH REACH ............................................ | 13 | 13 | d | r |
| LET'S BEGIN WITH THE LETTER PEOPLE ... | 14 | 14 | d | $r$ |
| MONTESSORI.......................................... | 15 | 15 | d | $r$ |
| BANK STREET.......................................... | 16 | 16 | d | $r$ |
| CREATING CHILD CENTERED <br> CLASSROOMS - STEP BY STEP | 17 | 17 | d | r |
| SCHOLASTIC CURRICULUM ....................... | 18 | 18 | d | r |
| LOCALLY DESIGNED CURRICULUM ............ | 19 | 19 | d | r |
| CURIOSITY CORNER .................................. | 20 | 20 | d | r |
| OTHER (SPECIFY).................................... | 21 | 21 | d | $r$ |

E4.-
E7. NO E4, E5, E6, E7 THIS VERSION.

E8. Not including the NRS, over the course of the Head Start year, how often does your program assess each child's development?
NEVER. ..... $0 \rightarrow$ GO TO E12
ONCE ..... 1
TWICE ..... 2
THREE OR MORE TIMES ..... 3
DON'T KNOW ..... d
REFUSED ..... r

E9. What is the main child assessment tool that you use?
IF RESPONSE IS THE NATIONAL REPORTING SYSTEM/NRS, ASK: What is the main child assessment tool selected just for your program?

## CIRCLE ONE ONLY

THE CREATIVE CURRICULUM DEVELOPMENTAL CONTINUUM ASSESSMENT TOOLKIT FOR AGES 3-5 ... 1 HIGH/SCOPE CHILD OBSERVATION RECORD (COR).... 2
$\qquad$AGES AND STAGES QUESTIONNAIRES:A PARENT-COMPLETED, CHILD-MONITORINGSYSTEM4
DESIRED RESULTS DEVELOPMENTAL PROFILE (DRDP) ..... 5
WORK SAMPLING SYSTEM FOR HEAD START ..... 6
LEARNING ACCOMPLISHMENT PROFILE SCREENING (LAP INCLUDING E-LAP, LAP-R AND LAP-D) ..... 7
HAWAII EARLY LEARNING PROFILE (HELP) ..... 8
BRIGANCE PRESCHOOL SCREEN FOR THREE AND FOUR YEAR OLD CHILDREN ..... 9
LOCALLY DESIGNED ..... 10
THE HEAD START NATIONAL REPORTING SYSTEM (NRS) ..... 11
OTHER (SPECIFY) ..... 12
DO NOT USE A CHILD ASSESSMENT TOOL ..... $13 \rightarrow$ GO TO E12
DON'T KNOW ..... d
REFUSED .....

E10. What methods does your program use for these assessments? Would you say


## E11. NO E11 THIS VERSION.

E12. Have you or somebody else in your program used National Reporting System programlevel reports?


E13. Have you or somebody else in your program

|  | YES | NO | $\begin{aligned} & \text { DON'T } \\ & \text { KNOW } \end{aligned}$ | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. reported NRS results at management level? ............. | 1 | 0 | d | $r$ |
| b. reported NRS results to teachers? ........................... | 1 | 0 | d | $r$ |
| c. reported NRS results to parents or your policy council? | 1 | 0 | d | r |
| d. reported NRS results to funding sources or advisory boards? | 1 | 0 | d | $r$ |
| e. used the NRS Reports in another way? (SPECIFY) .. | 1 | 0 | d | $r$ |

E14. Has your program made any changes in classroom practices as a result of the program level NRS Reports?

| YES..................................................................... 1 |  |
| :---: | :---: |
| N |  |
| DON'T KNOW . | $\rightarrow$ GO TO I1 |
| REFUSED... |  |

E15. Because of program level NRS Reports, have you increased focus on . . .

|  | YES | NO | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. letter naming activities?. | 1 | 0 | d | r |
| b. general literacy and reading skills?.......................... | 1 | 0 | d | $r$ |
| c. counting and number recognition? .......................... | 1 | 0 | d | r |
| d. math skills (addition/subtraction, etc.)?... | 1 | 0 | d | $r$ |
| e. purchased classroom materials?............................ | 1 | 0 | d | r |
| f. purchased books or literacy materials? .................... | 1 | 0 | d | r |
| g. encouraged parents to supplement classroom learning at home? $\qquad$ | 1 | 0 | d | r |
| h. Something else? (SPECIFY)............................. | 1 | 0 | d | $r$ |

## I. DIRECTOR EMPLOYMENT AND EDUCATIONAL BACKGROUND

Now, l'd like to ask you some questions about your professional background and your job with Head Start.
11. When did you start working for this Head Start program?


DON'T KNOW d

REFUSED
.r
12. In total, how many years have you worked with any Head Start Program? ROUND RESPONSE TO NEAREST NUMBER OF YEARS. NOTE: HEAD START HAS BEEN IN EXISTENCE FOR ABOUT 40 YEARS.
$\qquad$ YEARS

DON'T KNOW
d
REFUSED
.r
13. How many hours per week are you paid to work for Head Start?
|___| $\mid$ HOURS AND $\qquad$ MINUTES PER WEEK
DON'T KNOW d
REFUSED $\qquad$ .r
14. How many hours per week do you actually work for Head Start?
$\qquad$ HOURS AND $\qquad$ MINUTES PER WEEK

DON'T KNOW d

REFUSED $\qquad$
15. How many months per year are you paid to work for Head Start?
|____| MONTHS PER YEAR
DON'T KNOW d
REFUSED .r
16. In your current Head Start position(s), how much do the following make it harder for you to do your job well?
(ITEM). Does this make it a great deal harder, somewhat harder, or not at all harder for you to do your job well?

|  | $\begin{gathered} \hline \text { GREAT } \\ \text { DEAL } \\ \text { HARDER } \end{gathered}$ | SOMEWHAT HARDER | NOT AT ALL | DON'T KNOW |
| :---: | :---: | :---: | :---: | :---: |
| a. Time constraints (not enough hours in the day) | 3 | 2 | 1 | d |
| b. Too many conflicting demands...................... | 3 | 2 | 1 | d |
| c. Not a high enough salary for the job demands | 3 | 2 | 1 | d |
| d. Lack of support staff..................................... | 3 | 2 | 1 | d |
| e. Not enough training and technical assistance for professional development | 3 | 2 | 1 | d |
| f. Not enough support and communication from regional office. | 3 | 2 | 1 | d |
| g. Not enough funds for supplies and activities ... | 3 | 2 | 1 | d |
| h. Dealing with a challenging population ............ | 3 | 2 | 1 | d |
| i. Staff turn over............................................ | 3 | 2 | 1 | d |
| j. Lack of parent support................................. | 3 | 2 | 1 | d |
| k. Lack of qualified teaching staff...................... | 3 | 2 | 1 | d |
| I. Anything else? (SPECIFY) .......................... | 3 | 2 | 1 | d |

17. Which of the following benefits are available to you through Head Start?

|  | YES | NO | DON'T <br> KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. Paid vacation time. | 1 | 0 | d | $r$ |
| b. Paid sick leave | 1 | 0 | d | r |
| c. Paid (maternity/paternity) leave........................ | 1 | 0 | d | r |
| d. Unpaid (maternity/paternity) leave................... | 1 | 0 | d | r |
| e. Paid family leave .......................................... | 1 | 0 | d | r |
| f. Fully or partially paid health insurance .............. | 1 | 0 | d | r |
| g. Fully or partially paid dental insurance .............. | 1 | 0 | d | $r$ |
| h. Tuition reimbursement.................................... | 1 | 0 | d | $r$ |
| i. Retirement plan............................................. | 1 | 0 | d | r |

## 18. NO I8 THIS VERSION.

19. How likely are you to continue working for Head Start through the rest of this Head Start year (through 2007-2008)? Would you say you are . . .
very likely, ...................................................................... 1
somewhat likely, ............................................................ 2
somewhat unlikely, or..................................................... 3
very unlikely? .................................................................. 4
DON'T KNOW ................................................................ d
REFUSED.......................................................................r
110.-
20. NO I10 AND I11 THIS VERSION.
21. What is the highest grade or year of school that you completed?

## CIRCLE ONE RESPONSE


113. In what field did you obtain your highest degree?

CHILD DEVELOPMENT OR
DEVELOPMENTAL PSYCHOLOGY ............................... 1
EARLY CHILDHOOD EDUCATION ............................... 2
ELEMENTARY EDUCATION ......................................... 3
SPECIAL EDUCATION .................................................. 4
OTHER FIELD (SPECIFY) ............................................. 5

EDUCATION, BUSINNESS ADMINISTRATION /
MANAGEMENT \& SUPERVISION ................................. 6
DON'T KNOW ................................................................d
REFUSED...................................................................... $r$
114. Did your schooling include 6 or more college courses in early childhood education or child development?

DON'T KNOW ................................................................d
REFUSED.......................................................................r
115. Have you completed 6 or more college courses in early childhood education or child development since you finished your degree?

YES................................................................................. 1
NO
0
DON'T KNOW ................................................................ $d$
REFUSED ......................................................................r

## CHECK BOX: DID RESPONDENT ATTEND COLLEGE (I12 EQUALS 7, 8, 9, 10, 11, 12, 13)?


116. What is the name of the college or university (you attended/where you completed your highest degree)?

## NAME OF COLLEGE/UNIVERSITY

$\qquad$
$\qquad$

I17. In what city and state is the (college/university) located?
CITY: $\qquad$
STATE: $\qquad$
DON'T KNOW d

REFUSED............................................................................ $r$
118.-
121. NO I18 TO I21 THIS VERSION.
122. Are you currently a member of a professional association for early childhood education (e.g., NAEYC, NHSA, NEA)?
$\qquad$
NO0

DON'T KNOW ................................................................d
REFUSED
.r
123. What is your total annual salary (before taxes) as a program director for the current school year?


DON'T KNOW ...............................................................d
REFUSED.....................................................................r

I24. CODE WITHOUT ASKING: What is your gender?
MALE ............................................................................. 1
FEMALE......................................................................... 2
125. In what year were you born?
|__|_____| YEAR
DON'T KNOW ............................................................... $d$
REFUSED ......................................................................r
126. Are you of Spanish, Hispanic, or Latino origin?
$\qquad$
NO .................................................................................. 0

127. Which one of these best describes you

Mexican, Mexican American, Chicano 1
Puerto Rican, .................................................................. 2
Cuban, or ........................................................................ 3
another Spanish/Hispanic/Latino group?........................ 4
DON'T KNOW .................................................................d
REFUSED ....................................................................... $r$
128. What is your race? You may name more than one if you like.

CIRCLE ALL THAT ARE MENTIONED
WHITE ............................................................................ 11
BLACK OR AFRICAN AMERICAN .................................. 12
AMERICAN INDIAN OR ALASKA NATIVE (SPECIFY) .. 13

ASIAN INDIAN ............................................................... 14
CHINESE ....................................................................... 15
FILIPINO ......................................................................... 16
JAPANESE ..................................................................... 17
KOREAN......................................................................... 18
VIETNAMESE ................................................................. 19
ASIAN (NOT FURTHER SPECIFIED)............................ 20
NATIVE HAWAIIAN......................................................... 21
GUAMANIAN OR CHAMORRO ...................................... 22
SAMOAN ........................................................................ 23
OTHER PACIFIC ISLANDER (SPECIFY)....................... 24

ANOTHER RACE (SPECIFY) ........................................ 25

DON'T KNOW ................................................................d
REFUSED......................................................................r

## J. CONCLUDING THOUGHTS

Finally, I would like you to think about your Head Start program overall, and all of the experiences and services the center is providing to children and their families.

J1. If you could change one thing that you think would significantly improve the services your program is providing, what would it be? ASK RESPONDENT TO CHOOSE ONLY ONE.
$\qquad$
$\qquad$
$\qquad$

J2. Finally, what two things do you think your program does really well for children and their families? ASK RESPONDENT TO CHOOSE ONLY TWO.

1. $\qquad$
$\qquad$
2. $\qquad$
$\qquad$

Thank you very much for all your help. We will be contacting you again in a few weeks after our statisticians select the centers for the study.

If you have any questions in the meantime, please do not hesitate to call me.

# Head Start Family and Child Experiences Survey 

Center Director Interview

Fall 2006


Interviewer ID: $\qquad$ |
Month $\qquad$ |/| $\mathrm{B}_{\mathrm{Ye}}^{\mathrm{Z}} \mathrm{C}$

Interview Start Time: $\qquad$ |:

AM .......... 1
Interview End Time: $\qquad$ |: $\qquad$ AM $\qquad$
PM .......... 2

We appreciate you and your center's participation in FACES 2006. As we discussed with you when you agreed to let your center participate in this study, the purpose of FACES is to learn how the Head Start program helps families around the country get services for their children.

We want to learn from you and other center directors, more about how Head Start centers interact with children and families from the point of view of the center directors. Information from this study will be used to help Head Start to improve services provided to children and families.

Of course, your participation in the interview is voluntary, and you may refuse to answer any questions. You may stop me at any time, and you may go back to earlier questions to change your answers. No one else from the Head Start program will see or hear your answers. Your responses are confidential and will only be reported as aggregate numbers. The things you tell me are very important, so please be as complete as possible. This interview will take about 30 minutes.

Do you have any questions before we start?

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## A. STAFFING AND RECRUITMENT

First, I have some questions about staffing and recruitment.
A1. How many lead teachers are currently employed in this center?
$\qquad$ LEAD TEACHERS
DON'T KNOW d
REFUSED .r

A2. How many of these lead teachers are new to the center this fall?
$\qquad$ NEW LEAD TEACHERS

DON'T KNOW d

REFUSED .r

A3. Are there currently any unfilled vacancies for lead teachers?
$\qquad$
YES
1
NO
0
DON'T KNOW .................................................................d
REFUSED
. $r$

A4. During the last program year, how many lead teachers left and had to be replaced?


DON'T KNOW ................................................................d
REFUSED . $r$

A5. How many assistant teachers or paid teacher aides are currently employed in this center?
|___| ASSISTANT/PAID TEACHER AIDES EMPLOYED
DON'T KNOW ................................................................ d
REFUSED ...................................................................... $r$

A6. How many of these assistant teachers (or teacher aides) are new to the center this year?

## |__|__| NEW ASSISTANT/PAID TEACHER AIDES

DON'T KNOW ................................................................d
REFUSED......................................................................r

A7. Are there currently any unfilled vacancies for assistant teachers (or teacher aides)?

$$
\text { YES................................................................................. } 1
$$

NO ................................................................................. 0
DON'T KNOW ................................................................d
REFUSED ......................................................................r

A8. During the last program year, how many assistant teachers (or teacher aides) left and had to be replaced?
|___| ASSISTANT/TEACHER AIDES LEFT
DON'T KNOW ................................................................ $d$
REFUSED ......................................................................r

A10. Is the job of finding replacement teachers relatively easy, fairly easy, fairly difficult, or very difficult?

RELATIVELY EASY ....................................................... 1
FAIRLY EASY ................................................................. 2
FAIRLY DIFFICULT ........................................................ 3
VERY DIFFICULT .......................................................... 4
DON'T KNOW ................................................................d
REFUSED ...................................................................... $r$

A11. Have you made any efforts to reduce teacher turnover?
$\qquad$


A12. What are you doing to reduce turnover? Are you

|  | YES | NO | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. increasing teacher salaries?....... | 1 | 0 | d | $r$ |
| b. hiring or recruiting more assistants, aides? ............... | 1 | 0 | d | $r$ |
| c. providing more or better training or education subsidies? | 1 | 0 | d | r |
| d. providing better fringe benefits? ............................. | 1 | 0 | d | $r$ |
| e. giving teachers more say in choice of curriculum and planning of activities? | 1 | 0 | d | $r$ |
| f. providing teachers with better physical facilities (furniture, classroom or lounge areas, etc.)? | 1 | 0 | d | $r$ |
| g. Anything else? (SPECIFY) ................................... | 1 | 0 | d | $r$ |

A13. Do you have any parents of current or former Head Start children employed in your center?
$\qquad$


A14. How many current or former Head Start parents are employed at your center as (a/an)...

| NUMBER <br> EMPLOYED | DON'T <br> KNOW | REFUSED |
| :---: | :--- | :--- |


e. administrator (e.g., Center Director, Component Coordinator)?

d
r
f. Other (SPECIFY) $\qquad$d
r

## B. TEACHER EDUCATION INITIATIVES AND STAFF TRAINING

My next questions are about efforts to promote teacher education and training.
B1. Does your center have any efforts in place to help teachers and assistant teachers get their CDA's?
$\qquad$
YES
1
NO ................................................................................ 0
DON'T KNOW .................................................................d
REFUSED.....................................................................r

B2. Does your center have any efforts in place to help teachers and assistant teachers get their Associate's (AA) or Bachelor's (BA) degrees?


B3. What are you doing to help teachers and assistant teachers get their A.A. or B.A. degrees? Are you

|  | YES | NO | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. providing tuition assistance? ................................. | 1 | 0 | d | $r$ |
| b. giving teachers release time?................................. | 1 | 0 | d | r |
| c. providing assistance for course books?................... | 1 | 0 | d | r |
| d. providing AA or BA courses onsite? ........................ | 1 | 0 | d | r |
| e. Anything else? (SPECIFY) ................................... | 1 | 0 | d | r |

B4. How often do your (READ TYPE OF STAFF) participate in training and technical assistance activities? Is it every week, 2 or 3 times a month, monthly, once every few months, or once a year or less?

|  | WEEKLY | $\begin{gathered} 2 \text { OR 3 } \\ \text { TIMES } \\ \text { PER } \\ \text { MONTH } \end{gathered}$ | MONTHLY | $\begin{gathered} \text { ONCE } \\ \text { EEERY } \\ \text { FEWW } \\ \text { MONTHS } \\ \hline \end{gathered}$ | ONCE A YEAR OR LESS | DON'T <br> know | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. Teachers and assistant teachers ... | 1 | 2 | 3 | 4 | 5 | d | r |
| b. Family service workers $\qquad$ | 1 | 2 | 3 | 4 | 5 | d | $r$ |
| c. Health staff............. | 1 | 2 | 3 | 4 | 5 | d | r |

B5. Who conducts the training?
CIRCLE ALL MENTIONED
CENTER OR GRANTEE STAFF ..... 1
OTHER COMMUNITY RESOURCES ..... 2
LOCAL CONSULTANTS ..... 3
REGIONAL T/TA CONTRACTOR ..... 4
NATIONAL HEAD START ASSOCIATION ..... 5
STATE OR NATIONAL CONFERENCES (FOR EXAMPLE NAEYC) ..... 6
PRIVATE COMPANIES OR ORGANIZATIONS (FOR EXAMPLE, HIGH SCOPE, TEACHING STRATEGIES) ..... 7
OTHER (SPECIFY) ..... 8
DO NOT HAVE TRAININGS ..... 0
DON'T KNOW ..... d
REFUSED .....

B6. Has your center consulted with regional T/TA specialists, TA content specialists, or other TA contractor staff?
$\qquad$
NO0
DON'T KNOW ..... d
REFUSED ..... r
B7. Has your program developed a T/TA plan?
YES ..... 1
NO ..... 0
REFUSED
D ..... rB8. Did the T/TA contractor assist in developing the T/TA plan?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
B9. Has your program participated in training or TA sessions provided by the TA contractor?
YES............................................................................... 1
DON'T KNOW .............................................................. d
REFUSED .................................................................. r $\rightarrow$ ..... GO TO B12 ..... r
B10. Did other programs besides your own program participate in any of these trainings or TA sessions?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
B11. Overall, how helpful is the training and technical assistance your staff receive? Would you say . .
very helpful, ..... 1
fairly helpful, ..... 2
could be more helpful, or ..... 3
could be much more helpful? ..... 4
DON'T KNOW ..... d
REFUSED ..... r

B12. Would you like to have more training and technical assistance?
YES................................................................................. 1
NO
0
DON'T KNOW ................................................................ $d$
REFUSED ......................................................................r

B13. Do you have mentor teachers to work with teachers in classrooms?
$\qquad$
NO ................................................................................. 0
DON'T KNOW ..............................................................d
REFUSED ........................................................................r $\rightarrow$ GO TO C1

B14. Are your mentor teachers . .

|  | YES | NO | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. more experienced teachers in your program? ........... | 1 | 0 | d | $r$ |
| b. education coordinators? ... | 1 | 0 | d | $r$ |
| c. consultants hired by your program? ...................... | 1 | 0 | d | r |

B15. How often do they come to the classroom? Would you say
$\qquad$
once every two weeks, ................................................... 2
once a month, or ............................................................ 3
less than once a month? ................................................. 4
DON'T KNOW ................................................................. d
REFUSED.......................................................................r

## C. PARENT INVOLVEMENT

C1. Now l'd like to talk with you about your work with the Head Start families in your center and the ways in which parents are involved.

Please look at the list on this card. Which of these is your most important goal for working with parents? RECORD IN COLUMN A. Which is your second most important goal? RECORD IN COLUMN B. And which is your third most important goal? RECORD IN COLUMN C. From this list, tell me your three most important goals in working with parents at your center, in order of importance, with 1 being the most important.

CIRCLE ONLY ONE GOAL IN EACH COLUMN

|  |  | $\begin{gathered} \text { B } \\ \text { 2nd MOST } \\ \text { IMPORTANT } \end{gathered}$ | $\begin{gathered} \text { C } \\ \text { 3rd MOST } \\ \text { IMPORTANT } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| A. TEACH PARENTS CHILD DEVELOPMENT AND PARENTING SKILLS. | 1 | 2 | 3 |
| B. INFORM PARENTS ABOUT THEIR OWN CHILD'S DEVELOPMENT | 1 | 2 | 3 |
| C. ENCOURAGE PARENTS TO READ MORE AND DO MORE EDUCATIONAL ACTIVITIES WITH THEIR CHILDREN | 1 | 2 | 3 |
| D. TEACH PARENTS ABOUT HEALTH AND NUTRITION. | 1 | 2 | 3 |
| E. INFORM PARENTS ABOUT THE SUPPORT SERVICES IN THEIR COMMUNITY AND HELP THEM TO USE THEM | 1 | 2 | 3 |
| F. HELP PARENTS DEVELOP A SOCIAL SUPPORT NETWORK OF OTHER PARENTS AND FAMILIES IN THE PROGRAM AND COMMUNITY. $\qquad$ | 1 | 2 | 3 |
| G. HAVE PARENTS PARTICIPATE IN POLICY AND PROGRAM DECISIONS. | 1 | 2 | 3 |
| H. HELP PARENTS BECOME ECONOMICALLY SELF-SUFFICIENT (I.E., GET FURTHER EDUCATION AND EMPLOYMENT) $\qquad$ | 1 | 2 | 3 |
| I. HELP PARENTS IMPROVE THEIR <br> LITERACY SKILLS. | 1 | 2 | 3 |
| J. HELP PARENTS IDENTIFY THEIR PERSONAL GOALS AND WAYS IN WHICH TO ACHIEVE THEM. | 1 | 2 | 3 |
| DON'T KNOW GOAL ....................................... | d | d | d |


| C2. | pare |  | n your | center |
| :---: | :---: | :---: | :---: | :---: |
|  | YES | NO | $\begin{aligned} & \text { DON'T } \\ & \text { KNOW } \\ & \hline \end{aligned}$ | REFUSED |
| a. as classroom aides, or bus monitors or drivers?......... | 1 | 0 | d | $r$ |
| b. with screening or child assessment? ....................... | 1 | 0 | d | $r$ |
| c. as consultants or workshop leaders? | 1 | 0 | d | $r$ |
| d. home visitors? | 1 | 0 | d | $r$ |
| e. as interpreters for non-English speaking or limited English-speaking families? | 1 | 0 | d | $r$ |
| f. in recruiting families?............................................ | 1 | 0 | d | $r$ |
| g. mentor or encourage other families to participate?..... | 1 | 0 | d | r |

C3. Does your center or program do any of the following to encourage parents to participate in Head Start activities and classes? Do you ...

|  | YES | NO | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. offer incentives such as door prizes or samples of products? | 1 | 0 | d | r |
| b. provide transportation?......................................... | 1 | 0 | d | $r$ |
| c. provide child care? | 1 | 0 | d | r |
| d. provide interpreters? ............................................ | 1 | 0 | d | $r$ |
| e. serve food such as snacks or supper? ..................... | 1 | 0 | d | $r$ |
| f. Anything else? (SPECIFY) .................................... | 1 | 0 | d | $r$ |

C4. Does your center offer workshops, meetings, or activities specifically for fathers and father-figures?


C5. Does your center offer any of the following targeted specifically toward fathers and father-figures? How about...

|  | YES | NO | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. employment assistance and skills workshops?.......... | 1 | 0 | d | $r$ |
| b. basic finance and budgeting skills workshops? ......... | 1 | 0 | d | $r$ |
| c. social activities? .................................................. | 1 | 0 | d | r |
| d. partner or family relationship workshops? ................. | 1 | 0 | d | $r$ |
| e. parenting education workshops?............................ | 1 | 0 | d | $r$ |
| f. adult-child outings? ............................................. | 1 | 0 | d | $r$ |
| g. support groups for men? ...................................... | 1 | 0 | d | r |
| h. anything else? (SPECIFY).................................... | 1 | 0 | d | $r$ |

C6. Do fathers and father-figures regularly help in any of the following ways in your center?

|  | YES | No | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. As classroom volunteers | 1 | 0 | d | r |
| b. As chaperones for field trips ................................... | 1 | 0 | d | r |
| c. As members of the Policy Council or other governing bodies | 1 | 0 | d | $r$ |
| d. Doing maintenance or chores................................. | 1 | 0 | d | $r$ |
| e. Helping at special events or activities..................... | 1 | 0 | d | r |

C7. How successful has your center been in involving fathers or father-figures in Head Start? Would you say it has been . . .
$\qquad$
very successful 1
somewhat successful, or ................................................ 2
not very successful? ....................................................... 3
DON'T KNOW ................................................................ d
REFUSED ...................................................................... $r$

C8. How many parents are members of the Policy Council?
|___|__|__| PARENTS
DON'T KNOW ...............................................................d
REFUSED...................................................................... $r$

C9. How many times does the Policy Council meet during the program year?
|____| TIMES PER YEAR
DON'T KNOW ...............................................................d
REFUSED ...................................................................... $r$

C10. Are parents or the Policy Council involved in the staff hiring process?
YES............................................................................... 1


C11. How are they involved? RECORD VERBATIM
$\qquad$
$\qquad$

C12. Are parents or the Policy Council involved in the program self-assessment process?


C13. How are they involved? RECORD VERBATIM
$\qquad$
$\qquad$

C14. Do the parents receive information regarding program-wide progress, such as NRS Reports and results of other assessments?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED .....

C15. Does the Policy Council receive information regarding program-wide progress, such as NRS Reports and results of other assessments?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED .....  $r$

## D. WAITING LISTS AND PROGRAM EXPANSION

D1. At the beginning of this program year, did you have a waiting list of children whose parents wanted to enroll them in classes in this center, but for whom slots were not available?
$\qquad$
NO
0
DON'T KNOW ...........................................................................................................................................................................................................................
REFUSED TO D5

D2. How many children were on this waiting list?
|______| CHILDREN
DON'T KNOW ................................................................d
REFUSED.....................................................................r

D3. Based on last year's experience, how many of the children on the waiting list do you think you will eventually enroll during the course of the year?


CHILDREN
DON'T KNOW
d
REFUSED $\qquad$ .r

D4. Centers can use different procedures or mix of procedures to select children off the waiting list. For each procedure I read please tell me if your center uses this? Do you use...

|  | YES | NO | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. a first come, first served procedure? ....................... | 1 | 0 | d | r |
| b. a priority system based on assessment of child or family needs? | 1 | 0 | d | r |
| c. a priority system based on goals for (racial/ethnic/language) diversity? | 1 | 0 | d | r |
| d. something else? (SPECIFY)................................. | 1 | 0 | d | $r$ |

D5. Have you expanded the Head Start program at this center in the last two years to serve more children?

NOTE: This refers to number of children served.


D6. How many children have you added?
$\qquad$ | CHILDREN
DON'T KNOW ..... d
REFUSED ..... r

D7. How many classrooms have you added?
|____| CLASSROOMS
DON'T KNOW .................................................................d
REFUSED .......................................................................r

D8. How many teachers have you added?
$\qquad$ TEACHERS
$\qquad$
REFUSED ......................................................................r
d

D9. Have you added new program components, such as

|  | YES | NO | DON'T <br> KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. extended-day child care or "wrap around" care for Head Start children? | 1 | 0 | d | $r$ |
| b. home-based Head Start? ....................................... | 1 | 0 | d | r |
| c. family day care based Head Start?.......................... | 1 | 0 | d | $r$ |
| d. Early Head Start?................................................. | 1 | 0 | d | $r$ |
| e. Other? (SPECIFY) .............................................. | 1 | 0 | d | $r$ |

## E. CURRICULUM, CLASSROOM ACTIVITIES, AND ASSESSMENT

Now l'd like to ask a few questions about the curriculum used in your center.
E1. Is a specific curriculum or combination of curricula used in your center?
YES, SPECIFIC CURRICULUM ......................................... 1
YES, COMBINATION ......................................................... 2
NO ..................................................................................... 0
DON'T KNOW...................................................................d
REFUSED............................................................................r $\rightarrow$ GO TO E4

E2. What (curriculum does/curricula do) you use?
PROBE: Any others?
CODE ALL CURRICULA NAMED IN COLUMN E2. IF MORE THAN ONE CURRICULA IS NAMED, ASK E3, ELSE GO TO E4.

E3. What is your main curriculum?

|  | CIRCLE ALL THAT APPLY | E3. CIRCLE ONLY ONE |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | CURRICULA | $\begin{gathered} \text { MAIN } \\ \text { CURRICULUM } \end{gathered}$ | DON'T KNOW | REFUSED |
| CREATIVE CURRICULUM ........................ | 11 | 11 | d | $r$ |
| HIGH/SCOPE .......................................... | 12 | 12 | d | $r$ |
| HIGH REACH .......................................... | 13 | 13 | d | r |
| LET'S BEGIN WITH THE LETTER PEOPLE | 14 | 14 | d | r |
| MONTESSORI........................................ | 15 | 15 | d | r |
| BANK STREET ........................................ | 16 | 16 | d | $r$ |
| CREATING CHILD CENTERED <br> CLASSROOMS - STEP BY STEP $\qquad$ | 17 | 17 | d | $r$ |
| SCHOLASTIC CURRICULUM .................... | 18 | 18 | d | $r$ |
| LOCALLY DESIGNED CURRICULUM ......... | 19 | 19 | d | $r$ |
| CURIOSITY CORNER ............................... | 20 | 20 | d | $r$ |
| OTHER (SPECIFY).................................. | 21 | 21 | d | $r$ |

E4. Who makes most of the decisions about the day-to-day plans for children, such as the calendar or sequence of activities? Is it . . .

## CIRCLE ONE ONLY

Head Start program administrators, ................................ 1
individual center directors and staff, ............................... 2
managers, specialists/coordinators ................................. 3
individual teachers,......................................................... 4
parents, or...................................................................... 5
someone else? (SPECIFY) ............................................ 6

DON'T KNOW ................................................................d
REFUSED ......................................................................r

E5. Do you have any efforts to improve children's early literacy skills, that is, to teach them more about letters, word sounds, words, writing, understanding and appreciating books and reading?


E6. Do your efforts include using any of the following

|  | YES | NO | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. Parent Literacy Mentor Training? ............................ | 1 | 0 | d | r |
| b. Mentor - Coach Training? ..................................... | 1 | 0 | d | $r$ |
| c. Steps to Success? ............................................... | 1 | 0 | d | $r$ |
| d. Any other efforts? (SPECIFY) ....... | 1 | 0 | d | r |

E7. (As part of this effort,) do you encourage teachers in your center to do more of any of the following kinds of activities? I will ask you first about language and literacy activities and then about math activities.

How about [READ ITEM] . . .
SHOW
CARD

Would you say teachers are very much encouraged, somewhat encouraged, not very much encouraged, or not at all encouraged to do this?

|  | VERY MUCH ENCOURAGED | SOMEWHAT ENCOURAGED | NOT VERY MUCH ENCOURAGED | NOT AT ALL ENCOURAGED | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. reading stories to the children?........... | 1 | 2 | 3 | 4 | d | r |
| b. retelling stories?.............................. | 1 | 2 | 3 | 4 | d | r |
| c. discussing new words? ..................... | 1 | 2 | 3 | 4 | d | r |
| d. learning about rhyming words and word families? | 1 | 2 | 3 | 4 | d | $r$ |
| e. learning about common prepositions, such as over and under, up and down? $\qquad$ | 1 | 2 | 3 | 4 | d | r |
| f. learning about conventions of print (left to right orientation, book holding)? | 1 | 2 | 3 | 4 | d | $r$ |
| g. learning the names of letters?............ | 1 | 2 | 3 | 4 | d | r |
| h. writing letters of the alphabet? ........... | 1 | 2 | 3 | 4 | d | r |
| i. writing own name? .......................... | 1 | 2 | 3 | 4 | d | r |
| j. working on phonics? ........................ | 1 | 2 | 3 | 4 | d | r |
| k. count out loud? ............................... | 1 | 2 | 3 | 4 | d | r |
| I. work with geometric manipulatives (for example, parquetry blocks, or shape puzzles)? $\qquad$ | 1 | 2 | 3 | 4 | d | $r$ |
| m. work with counting manipulatives (things for children to count) to learn basic operations (for example, adding and subtracting)? | 1 | 2 | 3 | 4 | d | $r$ |
| n. play math-related games? ................. | 1 | 2 | 3 | 4 | d | r |
| o. use music to understand math concepts? | 1 | 2 | 3 | 4 | d | r |
| p. work with rulers, measuring cups, spoons, or other measuring instruments? $\qquad$ | 1 | 2 | 3 | 4 | d | $r$ |
| q. engage in calendar-related activities? | 1 | 2 | 3 | 4 | d | r |
| r. engage in activities related to telling time? | 1 | 2 | 3 | 4 | d | r |
| s. engage in activities that involve shapes and patterns? | 1 | 2 | 3 | 4 | d | r |

E8. Not including the NRS, over the course of the Head Start year, how often does your program assess each child's development? Is it
never, .........................................................................................................................................................................................................................................................................................................................................................................................................................................

E9. What is the main child assessment tool that you use?
IF RESPONSE IS THE NATIONAL REPORTING SYSTEM/NRS, ASK: What is the main child assessment tool selected just for your program?

IF DIFFICULTY NAMING: Would you like to see a list of some commonly used assessment tools? You may be using one of those or something else.

CIRCLE ONE ONLY


THE CREATIVE CURRICULUM DEVELOPMENTAL
CONTINUUM ASSESSMENT TOOLKIT FOR
AGES $3-5$..................................................................... 1
HIGH/SCOPE CHILD OBSERVATION RECORD (COR)2
GALILEO ..... 3
AGES AND STAGES QUESTIONNAIRES: A PARENT- COMPLETED, CHILD-MONITORING SYSTEM ..... 4
DESIRED RESULTS DEVELOPMENTAL PROFILE (DRDP) ..... 5
WORK SAMPLING SYSTEM FOR HEAD START ..... 6
LEARNING ACCOMPLISHMENT PROFILE SCREENING (LAP INCLUDING E-LAP, LAP-R AND LAP-D). ..... 7
HAWAII EARLY LEARNING PROFILE (HELP) ..... 8
BRIGANCE PRESCHOOL SCREEN FOR THREE AND FOUR YEAR OLD CHILDREN ..... 9
ASSESSMENT DESIGNED FOR THIS PROGRAM ..... 10
THE HEAD START NATIONAL REPORTING SYSTEM (NRS) ..... 11
OTHER (SPECIFY) ..... 12
DO NOT USE A CHILD ASSESSMENT TOOL ..... $13 \rightarrow$ GO TO E12
DON'T KNOW ..... d
REFUSED. ..... r

E10. What methods do you use for these assessments? Would you say

$$
\begin{aligned}
& \text { ratings based on observation or work sampling, ............. } 1 \\
& \text { testing with standardized tests or assessment } \\
& \text { or screening instruments, ............................................ } 2
\end{aligned}
$$

both observation-based ratings and direct assessments, or ..... 3
something else? (SPECIFY) ..... 4
DO NOT ASSESS ............................................................................................................. 0 d
DON'T KNOW ..............................................................................................................
REFUSED TO E12

E11. How often is each child's assessment results [READ TEXT] . . . Is it once at the beginning of the program year, once at the end of the program year, both at the beginning and at the end of the program year, or more often?

|  | ONCE AT BEGINNING OF YEAR | ONCE AT END OF YEAR | $\begin{gathered} \text { BEGINNING } \\ \text { AND END } \end{gathered}$ OF YEAR | MORE OFTEN | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. reported to parents?...... | 1 | 2 | 3 | 4 | d | r |
| b. reported to Program Administrators? | 1 | 2 | 3 | 4 | d | r |
| c. recorded in child's record? $\qquad$ | 1 | 2 | 3 | 4 | d | r |

E12. Has your center used National Reporting System program-level reports?


E13. Have you or somebody else in your program

|  | YES | NO | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. reported NRS results at a management level? ............. | 1 | 0 | d | $r$ |
| b. reported NRS results to teachers? | 1 | 0 | d | r |
| c. reported NRS results to parents or your Policy Council? | 1 | 0 | d | r |
| d. reported NRS results to funding sources or advisory boards? | 1 | 0 | d | $r$ |
| e. used the NRS Reports in another way? (SPECIFY) ..... | 1 | 0 | d | r |

E14. Has your center made any changes in classroom practices as a result of the program level NRS Reports?


E15. Because of program level NRS reports, have you increased focus on

|  | YES | NO | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. letter naming activities?. | 1 | 0 | d | r |
| b. general literacy and reading skills?.......................... | 1 | 0 | d | r |
| c. counting and number recognition? .......................... | 1 | 0 | d | r |
| d. math skills (addition/subtraction, etc.)?..................... | 1 | 0 | d | r |
| e. purchased classroom materials?........................... | 1 | 0 | d | r |
| f. purchased books or literacy materials? .................... | 1 | 0 | d | r |
| g. encouraged parents to supplement classroom learning at home? | 1 | 0 | d | r |
| h. something else? (SPECIFY)............................. | 1 | 0 | d | r |

## F. HOME VISITS

I'd like to ask about visits made to the homes of center-based Head Start children by center staff.

F1. Are home visits to families of center-based children required of your center staff?


F2. What are the minimum number of home visits to the family of each center-based child during the Head Start year by

| MINIMUM |  |  |
| :---: | :---: | :---: |
| NUMBER OF | DON'T |  |
| HOME VISITS | KNOW | REFUSED |

a. teachers or assistant teachers?. $\qquad$
$\qquad$ d
r
b. FSAs or FSWs (Family Service Assistants or Workers) or FAs (Family Advocates)?....
|__|__|
d
r

F3. Does your center include a home-based option?


F4. How many times a year is each family visited by

|  | DON'T |  |
| :---: | :---: | :---: |
| TIMES | KNOW | REFUSED |

a. home visitors (teachers)? $\qquad$
|___|__|
d
r
b. FSAs or FSWs (Family Service Assistants or Workers) or FAs (Family Advocates)?.... $\square$ d
r

## BOX F

CHECK RESPONSES TO F1 AND F3 BOTH ARE "NO" (NO HOME VISITS OR HOME BASED OPTION), GO TO G1 EITHER ARE "YES" (EITHER HOME VISITS, HOME BASED OR BOTH), CONTINUE

F5. During your center staff's home visits, which three of these activities are of highest priority for teachers and assistant teachers? RECORD IN COLUMN F5.

## show CARD

CIRCLE NUMBERS FOR THREE ACTIVITIES MENTIONED. DO NOT RECORD MORE THAN 3 IN EACH COLUMN.

F6. Which of the three activities are of highest priority for family service workers? RECORD IN COLUMN F6.

|  | CIRCLE THREE FOR EACH |  |
| :---: | :---: | :---: |
|  | F5. TEACHERSI ASSISTANT TEACHERS | F6.FSWs, FSAs <br> ORFAs |
| A. PROVIDING EDUCATIONAL EXPERIENCES TO THE HEAD START CHILD | 1 | 1 |
| B. INFORMING PARENTS ABOUT THE PROGRESS OF THEIR CHILD . | 2 | 2 |
| C. TEACHING PARENTS ABOUT (PARENTING/EDUCATION/CHILD DEVELOPMENT) ISSUES INCLUDING ACTIVITIES TO DO WITH THEIR CHILDREN. | 3 | 3 |
| D. CONDUCTING FAMILY ASSESSMENTS ........................................ | 4 | 4 |
| E. PROVIDING GUIDANCE TO FAMILIES TO HELP THEM MEET THEIR GOALS. | 5 | 5 |
| F. PROVIDING REFERRAL TO COMMUNITY SERVICES..................... | 6 | 6 |
| G. PROVIDING INFORMAL COUNSELING OR ADDRESSING PERSONAL ISSUES (E.G., MARITAL STRESS/FAMILY RELATIONS) | 7 | 7 |
| H. PROVIDING INFORMATION OR REFERRAL TO PARENTS ABOUT EDUCATIONAL SERVICES. | 8 | 8 |
| I. PROVIDING ASSISTANCE WITH BASIC NEEDS (E.G., <br> FOOD/HOUSING/CLOTHING/MEDICAL CARE) | 9 | 9 |
| J. OBTAINING INFORMATION FROM PARENTS ABOUT THEIR EXPERIENCES WITH HEAD START INCLUDING SUGGESTIONS FOR IMPROVEMENT | 10 | 10 |
| K. OTHER (SPECIFY) ..................................................................... | 11 | 11 |

## G. KINDERGARTEN TRANSITION

My next questions are about transition to kindergarten.
G1. Does your Head Start center do any of the following? Do you . . .

|  | YES | NO | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. send letters home with children or mail letters to parents providing information on transition to kindergarten? | 1 | 0 | d | r |
| b. invite parents to attend informational meetings or discussions with Head Start or school staff about kindergarten transition? | 1 | 0 | d | $r$ |
| c. provide parents with information on the schools their child may attend? | 1 | 0 | d | r |
| d. schedule parent and/or child visit(s) to the school the child will attend? | 1 | 0 | d | $r$ |
| e. accompany parents and/or children to visit the school?.... | 1 | 0 | d | r |
| f. teach parents skills to effectively advocate for their school-age children? | 1 | 0 | d | $r$ |
| g. do anything else? (SPECIFY)..................................... | 1 | 0 | d | $r$ |

G2. Does your Head Start center work in any of the following ways with the schools your students will attend? Does your center . . .

|  | YES | No | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. conduct joint training of Head Start and school staffs? ..... | 1 | 0 | d | r |
| b. share curriculum information? ...................................... | 1 | 0 | d | r |
| c. share information about rules and program policies? ....... | 1 | 0 | d | r |
| d. share information on expectations of students and families? | 1 | 0 | d | $r$ |
| e. provide children's Head Start records to the school?........ | 1 | 0 | d | r |
| f. meet with kindergarten teachers at the schools Head Start children will attend? | 1 | 0 | d | r |
| g. helps schools identify Head Start students to enroll in their kindergarten program? | 1 | 0 | d | $r$ |
| h. do anything else? (SPECIFY).................................... | 1 | 0 | d | r |

## H. OVERVIEW OF PROGRAM MANAGEMENT

H1. Now, please tell me the extent to which you agree with each of the following statements about your experiences with the policies and procedures in your program. Tell me whether you strongly disagree, disagree, neither agree nor disagree, agree, or strongly agree. For this question, "teachers" refers to both teachers and teacher assistants.

Your Head Start Program . . .

|  | STRONGLY DISAGREE | DISAGREE | NEITHER <br> AGREE NOR <br> DISAGREE | AGREE | StRongly agree | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. helps teachers feel good about their jobs? | 1 | 2 | 3 | 4 | 5 | d | $r$ |
| b. promotes teamwork among teachers? | 1 | 2 | 3 | 4 | 5 | d | r |
| c. helps teachers feel that they are part of a team? | 1 | 2 | 3 | 4 | 5 | d | r |
| d. ensures that teachers do not feel isolated? | 1 | 2 | 3 | 4 | 5 | d | $r$ |
| e. provides enough assistance to teachers in the classroom? | 1 | 2 | 3 | 4 | 5 | d | r |
| f. provides orientation to new teachers? $\qquad$ | 1 | 2 | 3 | 4 | 5 | d | $r$ |
| g. helps new teachers adjust to the classroom? | 1 | 2 | 3 | 4 | 5 | d | $r$ |
| h. knows what teachers deal with in the classroom? $\qquad$ | 1 | 2 | 3 | 4 | 5 | d | $r$ |
| i. has timely delivery of materials for use in classrooms? $\qquad$ | 1 | 2 | 3 | 4 | 5 | d | $r$ |
| j. provides opportunities for teachers to identify their strengths and weaknesses?.. | 1 | 2 | 3 | 4 | 5 | d | r |
| k. provides an atmosphere that is free from destructive gossip? $\qquad$ | 1 | 2 | 3 | 4 | 5 | d | r |
| I. provides freedom for teachers to create their own unique classrooms? $\qquad$ | 1 | 2 | 3 | 4 | 5 | d | $r$ |

## I. EMPLOYMENT AND EDUCATIONAL BACKGROUND

Now, l'd like to ask you some questions about your professional background and your job with Head Start.
11. In what month and year did you start working for this Head Start program?
|__|__| MONTH |__|__|__| YEAR
DON'T KNOW .................................................................d
REFUSED ......................................................................r
12. In total, how many years have you worked with any Head Start or Early Head Start Program? ROUND RESPONSE TO NEAREST NUMBER OF YEARS. NOTE: HEAD START HAS BEEN IN EXISTENCE FOR ABOUT 40 YEARS.
$\qquad$ YEARS
DON'T KNOW
d
REFUSED
.r

I3. How many hours per week are you paid to work for Head Start?


DON'T KNOW d

REFUSED $\qquad$ ..r
14. How many hours per week do you actually work for Head Start?
|__|__| HOURS AND |__|__| MINUTES PER WEEK
DON'T KNOW d

REFUSED $\qquad$ . $r$
15. How many months per year are you paid to work for Head Start?
|____| MONTHS PER YEAR
DON'T KNOW d
REFUSED . r
16. In your current Head Start position(s), how much do the following make it harder for you to do your job well?
(ITEM). Does this make it a great deal harder, somewhat harder, or not at all harder for CARD you to do your job well?

|  | $\begin{gathered} \text { GREAT } \\ \text { DEAL } \\ \text { HARDER } \\ \hline \end{gathered}$ | SOMEWHAT HARDER | $\begin{gathered} \text { NOT } \\ \text { AT } \\ \text { ALL } \end{gathered}$ | DON'T KNOW |
| :---: | :---: | :---: | :---: | :---: |
| a. Time constraints (not enough hours in the day).. | 3 | 2 | 1 | d |
| b. Too many conflicting demands.......... | 3 | 2 | 1 | d |
| c. Not a high enough salary for the job demands ... | 3 | 2 | 1 | d |
| d. Lack of support staff...................................... | 3 | 2 | 1 | d |
| e. Not enough training and technical assistance for professional development. | 3 | 2 | 1 | d |
| f. Not enough support and communication from administration. | 3 | 2 | 1 | d |
| g. Not enough funds for supplies and activities ...... | 3 | 2 | 1 | d |
| h. Dealing with a challenging population .................. | 3 | 2 | 1 | d |
| i. Staff turnover............................................... | 3 | 2 | 1 | d |
| j. Lack of parent support...................................... | 3 | 2 | 1 | d |
| k. Lack of qualified teaching staff ........................... | 3 | 2 | 1 | d |
| I. Anything else? (SPECIFY) ................................ | 3 | 2 | 1 | d |

17. Which of the following benefits are available to you through Head Start?

|  | YES | NO | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. Paid vacation time ................................................ | 1 | 0 | d | r |
| b. Paid sick leave .................................................... | 1 | 0 | d | $r$ |
| c. Paid (maternity/paternity) leave .............................. | 1 | 0 | d | r |
| d. Unpaid (maternity/paternity) leave ........................... | 1 | 0 | d | $r$ |
| e. Paid family leave .................................................. | 1 | 0 | d | $r$ |
| f. Fully or partially paid health insurance ..................... | 1 | 0 | d | $r$ |
| g. Fully or partially paid dental insurance ..................... | 1 | 0 | d | $r$ |
| h. Tuition reimbursement.......................................... | 1 | 0 | d | $r$ |
| i. Retirement plan.................................................. | 1 | 0 | d | $r$ |

18. Please tell me the extent to which you agree with each of the following statements. Tell me whether you strongly disagree, disagree, neither agree nor disagree, agree, or strongly agree.
$\square$

| STRONGLY DISAGREE | DISAGREE | NEITHER AGREE NOR DISAGREE | AGREE | STRONGLY AGREE | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

a. I really enjoy my present job ................... 1
$\begin{array}{llll}1 & 2 & 3 & 4\end{array}$
45
5 d
d r
b. I am certain I am making a difference in the lives of children 1 2 3 4

5
d
r
c. If I could start over, I would choose education again as my career. 1 2 3 4 5 d $r$
19. How likely are you to continue working for Head Start through the rest of this Head Start year (through 2007-2008)? Would you say you are
very likely, ...................................................................... 1
somewhat likely, .............................................................. 2
somewhat unlikely, or..................................................... 3
very unlikely? ................................................................. 4
DON'T KNOW ................................................................. d
REFUSED ....................................................................... $r$
110. Do you have any children living in your household who attend Head Start now?
YES.........................................................................................................................................................................................................................................................................................................................
111. Did you ever have a child in your household who attended Head Start?
$\qquad$
YES1

NO ..... 0
DON'T KNOW ..... d
REFUSED .....

I12. What is the highest grade or year of school that you completed?

## CIRCLE ONE RESPONSE


113. In what field did you obtain your highest degree?
CHILD DEVELOPMENT OR DEVELOPMENTAL PSYCHOLOGY ..... 1
EARLY CHILDHOOD EDUCATION ..... 2
ELEMENTARY EDUCATION ..... 3
SPECIAL EDUCATION ..... 4
OTHER FIELD (SPECIFY) ..... 5
EDUCATION, BUSINNESS ADMINISTRATION / MANAGEMENT \& SUPERVISION ..... 6
DON'T KNOW ..... d
REFUSED .....  $r$
114. Did your schooling include 6 or more college courses in early childhood education or child development?


DON'T KNOW ................................................................d
REFUSED......................................................................
115. Have you completed 6 or more college courses in early childhood education or child development since you finished your degree?
$\qquad$
YES
1
NO ................................................................................ 0
DON'T KNOW ...............................................................d
REFUSED ..................................................................... $r$

CHECK BOX: DID RESPONDENT ATTEND COLLEGE (I12 EQUALS 7, 8, 9, 10, 11, 12, 13)?
YES............................................................................... $1 \rightarrow$ ASK I16
NO ............................................................................... $0 \rightarrow$ GO TO I18
116. What is the name of the college or university (you attended/where you completed your highest degree)?

NAME OF COLLEGE/UNIVERSITY
DON'T KNOW......................................................................d
REFUSED...........................................................................r
117. In what city and state is the (college/university) located?

CITY: $\qquad$
STATE: $\qquad$
DON'T KNOW d
REFUSED............................................................................r
118. Do you have a Child Development Associate (CDA) credential?
$\qquad$
YES
1
NO ................................................................................. 0
DON'T KNOW ................................................................d
REFUSED ......................................................................r

I19. Do you have a state-awarded preschool certificate?
YES................................................................................. 1
NO .................................................................................. 0
DON'T KNOW ................................................................d
REFUSED ......................................................................r

I20. Do you have a teaching certificate or license?
$\qquad$
NO ................................................................................. 0
DON'T KNOW ............................................................... d
REFUSED ......................................................................r
121. NO I21 THIS VERSION.

I22. Are you currently a member of a professional association for early childhood education (e.g., NAEYC, NHSA, NEA)?

YES............................................................................... 1
NO
0
DON'T KNOW ................................................................ d
REFUSED......................................................................r
123. What is your total annual salary (before taxes) as a center director for the current school year?
\$ $\qquad$ |, |__|__| PER YEAR

DON'T KNOW d

REFUSED .r

I24. CODE WITHOUT ASKING: What is your gender?
MALE ............................................................................. 1
FEMALE......................................................................... 2
125. In what year were you born?
|__|__|__|__| YEAR
DON'T KNOW ................................................................d
REFUSED......................................................................r
126. Are you of Spanish, Hispanic, or Latino origin?

YES................................................................................ 1
NO .............................................................................. 0
DON'T KNOW ..................................................................d
REFUSED ........................................................................r $\rightarrow$ GO TO I28
127. Which one of these best describes you . . .

Mexican, Mexican American, Chicano,............................ 1
Puerto Rican, ................................................................. 2
Cuban, or ....................................................................... 3
another Spanish/Hispanic/Latino group (SPECIFY)?...... 4

DON'T KNOW ...............................................................d
REFUSED......................................................................r
128. What is your race? You may name more than one if you like.

CIRCLE ALL THAT ARE MENTIONED
WHITE ............................................................................ 11
BLACK OR AFRICAN AMERICAN................................. 12
AMERICAN INDIAN OR ALASKA NATIVE (SPECIFY) .. 13

ASIAN INDIAN ............................................................... 14
CHINESE ....................................................................... 15
FILIPINO ......................................................................... 16
JAPANESE ..................................................................... 17
KOREAN......................................................................... 18
VIETNAMESE ................................................................. 19
ASIAN (NOT FURTHER SPECIFIED) ............................ 20
NATIVE HAWAIIAN......................................................... 21
GUAMANIAN OR CHAMORRO ...................................... 22
SAMOAN ........................................................................ 23
OTHER PACIFIC ISLANDER (SPECIFY)....................... 24

ANOTHER RACE (SPECIFY) ......................................... 25

DON'T KNOW ................................................................d
REFUSED......................................................................r
129. Do you speak a language other than English?

| YES..................................................................... 1 |  |
| :---: | :---: |
| NO ...................................................................... 0 - |  |
| DON'T KNOW . | $\rightarrow$ GO TO SECTION J |
| REFUSED... |  |

I30. What languages?
CIRCLE ALL THAT APPLY
FRENCH ........................................................................... 11
SPANISH ....................................................................... 12
CAMBODIAN (KHMER). .................................................. 13
CHINESE ........................................................................ 14
HAITIAN CREOLE ............................................................ 15
HMONG ........................................................................... 16
JAPANESE ...................................................................... 17
KOREAN ........................................................................... 18
VIETNAMESE ................................................................... 19
ARABIC............................................................................ 20
OTHER (SPECIFY) ............................................................ 21

DON'T KNOW ................................................................. d
REFUSED ..................................................................... $r$

## J. CONCLUDING THOUGHTS

Finally, I would like you to think about your Head Start center overall, and all of the experiences and services the center is providing to children and their families.

J1. If you could change one thing that you think would significantly improve the services your center is providing, what would it be? ASK RESPONDENT TO CHOOSE ONLY ONE.
$\qquad$
$\qquad$
$\qquad$

J2. Finally, what two things do you think your center does really well for children and their families? ASK RESPONDENT TO CHOOSE ONLY TWO.

1. $\qquad$
$\qquad$
2. $\qquad$
$\qquad$

Thank you very much for your cooperation. You've been very helpful!

# Head Start Family and Child Experiences Survey 

Education Coordinator

Interview
Fall 2006


Label: Coordinator ID:


Interviewer ID: $\qquad$ Interview Date:


Interview Start Time: $\qquad$
 $\qquad$ Interview End Time: $\qquad$ |: $\qquad$ AM ........ 1
PM .......... 2
PM ........ 2

[^38]Thank you for agreeing to talk with us. The purpose of FACES 2006 is to learn how the Head Start program helps families around the country get services for their children. Information from this study will be used to help Head Start improve its understanding of the families that are served by the program and to improve services provided to families.

I will ask questions so we can understand how Head Start interacts with families from your point of view.

Of course, your participation in this part of the interview is voluntary, and you may refuse to answer any questions. You may stop me at any time, and you may go back to earlier questions to change your answers. No one else from the Head Start program will see or hear your answers. Your responses are confidential and will not be reported except as aggregate numbers. This interview will take about 30 minutes.

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## Section

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B. TEACHER EDUCATION INITIATIVES AND STAFF TRAINING ..... 3
E. CURRICULUM, CLASSROOM ACTIVITIES, AND ASSESSMENT ..... 7
H. OVERVIEW OF PROGRAM MANAGEMENT ..... 14
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## K. COORDINATOR FUNCTIONS AND RESPONSIBILITIES

I'd like to begin by asking about your specific functions and responsibilities.
K1. Which of the following functions do you perform for this Head Start program? Please look at this card and tell me which functions you perform.

CIRCLE "1" FOR ALL NAMED. CIRCLE " 0 " IF NOT NAMED.
PROBE: Any others?
K2. Of these you just named, I would like to know which is your primary responsibility. CIRCLE 1 IN FIRST COLUMN FOR PRIMARY RESPONSIBILITY.

And which of the ones you named is your secondary responsibility? CIRCLE 2 IN SECOND COLUMN FOR SECONDARY RESPONSIBILITY.

And what about your third responsibility? CIRCLE 3 IN THIRD COLUMN FOR THIRD RESPONSIBILITY.

|  | YES | NO | THREE MAJOR RESPONSIBILITIES |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| a. Develop curriculum, schedules, and classroom plans ........ | 1 | 0 | 1 | 2 | 3 |
| b. Assist director in program management activities.............. | 1 | 0 | 1 | 2 | 3 |
| c. Provide or arrange for staff training/education ................. | 1 | 0 | 1 | 2 | 3 |
| d. Arrange for IEPs and special services for children with disabilities | 1 | 0 | 1 | 2 | 3 |
| e. Conduct child assessments ........................................... | 1 | 0 | 1 | 2 | 3 |
| f. Arrange or support for administration of local child assessments | 1 | 0 | 1 | 2 | 3 |
| g. Arrange for administration of National Reporting System assessments | 1 | 0 | 1 | 2 | 3 |
| h. Arrange for the administration of the Mentor-Coach Initiative | 1 | 0 | 1 | 2 | 3 |
| i. Provide supervision and mentoring for classroom staff ...... | 1 | 0 | 1 | 2 | 3 |
| j. Manage transition to school activities.............................. | 1 | 0 | 1 | 2 | 3 |
| k. Provide parent education.............................................. | 1 | 0 | 1 | 2 | 3 |
| I. Provide outreach, recruitment, and enrollment services ..... | 1 | 0 | 1 | 2 | 3 |
| m . Supervise home visitors................................................ | 1 | 0 | 1 | 2 | 3 |
| n. Arrange for services for children with other community services | 1 | 0 | 1 | 2 | 3 |
| o. Arrange activities that involve parents............................ | 1 | 0 | 1 | 2 | 3 |
| p. Another responsibility (SPECIFY) ................................... | 1 | 0 | 1 | 2 | 3 |
| q. (OTHER) (SPECIFY) | 1 | 0 | 1 | 2 | 3 |
| r. (OTHER) (SPECIFY) ................................................... | 1 | 0 | 1 | 2 | 3 |

K3. For which of the following topics have you scheduled in-service trainings for your teachers, either for this year or last year? Please look at this card and tell me which types of in-service trainings you scheduled. CIRCLE "1" FOR ALL NAMED. CIRCLE " 0 " IF NOT NAMED.

PROBE: Any others?
K4. Of these you just named, I would like to know which is the most important in your opinion. CIRCLE 1 IN FIRST COLUMN FOR MOST IMPORTANT.

And which of the ones you named do you think is the next most important? CIRCLE 2 IN SECOND COLUMN FOR SECOND MOST IMPORTANT.

And what about the third most important? CIRCLE 3 IN THIRD COLUMN FOR THIRD MOST IMPORTANT.

| SHOW |
| :---: |
| CARD |


|  | K3. |  | K4. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | YES | NO | THREE MOST IMPORTANT |  |  |
| a. General child development and ECE ........................... | 1 | 0 | 1 | 2 | 3 |
| b. Curriculum materials and teaching strategies................ | 1 | 0 | 1 | 2 | 3 |
| c. Involving parents in the classroom ............................... | 1 | 0 | 1 | 2 | 3 |
| d. Classroom management strategies............................. | 1 | 0 | 1 | 2 | 3 |
| e. Classroom safety, hygiene, and health ........................ | 1 | 0 | 1 | 2 | 3 |
| f. Assessment of child progress ..................................... | 1 | 0 | 1 | 2 | 3 |
| g. Observation of child behavior..................................... | 1 | 0 | 1 | 2 | 3 |
| h. Effective communication with parents about their child's progress or problems | 1 | 0 | 1 | 2 | 3 |
| i. Child abuse or neglect .............................................. | 1 | 0 | 1 | 2 | 3 |
| j. Supervision of classroom workers (e.g., volunteers) ....... | 1 | 0 | 1 | 2 | 3 |
| k. Team teaching ........................................................ | 1 | 0 | 1 | 2 | 3 |
| I. Something else (SPECIFY)........................................ | 1 | 0 | 1 | 2 | 3 |
| m. (OTHER) (SPECIFY). | 1 | 0 | 1 | 2 | 3 |
| n. (OTHER) (SPECIFY)..................................................... | 1 | 0 | 1 | 2 | 3 |

## B. TEACHER EDUCATION INITIATIVES AND STAFF TRAINING

My next questions are about efforts to promote teacher education and training.
B1. Do you have any efforts in place to help teachers and assistant teachers get their CDA's?
$\qquad$
YES
1
NO ................................................................................ 0
DON'T KNOW .................................................................d
REFUSED......................................................................r

B2. Do you have any efforts in place to help teachers and assistant teachers get their Associate's (A) or Bachelor's (BA) degrees?


B3. What are you doing to help teachers and assistant teachers get their AA or BA degrees? Are you .

|  | YES | NO | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. providing tuition assistance? ................................. | 1 | 0 | d | r |
| b. giving teachers release time?................................ | 1 | 0 | d | $r$ |
| c. providing assistance for course books? .................. | 1 | 0 | d | r |
| d. providing AA or BA courses onsite? ....................... | 1 | 0 | d | r |
| e. Anything else? (SPECIFY) .................................. | 1 | 0 | d | $r$ |

B4. How often do your (READ TYPE OF STAFF) participate in training and technical assistance activities? Is it every week, 2 or 3 times a month, monthly, once every few months, or once a year or less?

|  | $\begin{aligned} & \text { EVERY } \\ & \text { WEEK } \end{aligned}$ | 2 OR 3 TIMES PER MONTH | MONTHLY | ONCE EVERY FEW MONTHS | $\begin{gathered} \text { ONCE A } \\ \text { YEAR } \\ \text { OR } \\ \text { LESS } \\ \hline \end{gathered}$ | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. teachers and assistant teachers | 1 | 2 | 3 | 4 | 5 | d | r |
| b. family service workers..... | 1 | 2 | 3 | 4 | 5 | d | r |
| c. health staff .................... | 1 | 2 | 3 | 4 | 5 | d | $r$ |

B5. Who conducts the training?

## CIRCLE ALL MENTIONED

CENTER OR GRANTEE STAFF .1

OTHER COMMUNITY RESOURCES ............................ 2
LOCAL CONSULTANTS ................................................ 3
REGIONAL T/TA CONTRACTOR .................................. 4
NATIONAL HEAD START ASSOCIATION..................... 5
STATE OR NATIONAL CONFERENCES
(SUCH AS NAEYC)........................................................ 6
PRIVATE COMPANIES OR ORGANIZATIONS (SUCH AS, HIGH SCOPE, TEACHING STRATEGIES)7
OTHER (SPECIFY) ..... 8
DO NOT HAVE TRAININGS ..... 0
DON'T KNOW ..... d
REFUSED ..... r

B6. Has your program consulted with regional T/TA specialists, TA content specialists, or other TA contractor staff?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED

$\qquad$

B7. Has your program developed a T/TA plan?

| YES..................................................................... 1 |  |
| :---: | :---: |
| NO ..................................................................... 0 - |  |
| DON'T KNOW . | GO TO B9 |
| REFUSED |  |

B8. Did the T/TA contractor assist in developing the T/TA plan?
$\qquad$
YES
1
NO
0
DON'T KNOW ................................................................ $d$
REFUSED .....................................................................r

B9. Has your program participated in training or TA sessions provided by the TA contractor?


B10. Did other programs besides your own program participate in any of these trainings or TA sessions

YES................................................................................. 1
NO .................................................................................. 0
DON'T KNOW .................................................................d
REFUSED.......................................................................r

B11. Overall, how helpful is the training and technical assistance your staff receive? Would you say
very helpful,................................................................... 1
fairly helpful, ................................................................... 2
could be more helpful, or ................................................ 3
could be much more helpful? ......................................... 4
DON'T KNOW ...............................................................d
REFUSED...................................................................... $r$

B12. Would you like to have more training and technical assistance?
$\qquad$
YES 1
NO ................................................................................. 0
DON'T KNOW ................................................................d
REFUSED...................................................................... $r$

B13. Do you have mentor teachers to work with teachers in classrooms?
$\qquad$
NO .................................................................................. 0
DON'T KNOW ..............................................................d $\rightarrow$ GO TO E1
REFUSED ........................................................................r

B14. Are your mentor teachers . .

|  | YES | NO | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. more experienced teachers in your program? .......... | 1 | 0 | d | $r$ |
| b. education coordinators?....................................... | 1 | 0 | d | r |
| c. consultants hired by your program? ...................... | 1 | 0 | d | r |

B15. How often do they come to the classroom? Would you say
$\qquad$
once every two weeks, .................................................... 2
once a month, or ............................................................ 3
less than once a month? ................................................ 4
DON'T KNOW .................................................................d
REFUSED.......................................................................r

## E. CURRICULUM, CLASSROOM ACTIVITIES, AND ASSESSMENT

Now l'd like to ask a few questions about the curriculum used in your program.
E1. Is a specific curriculum or combination of curricula used in your program?
YES, SPECIFIC CURRICULUM ......................................... 1
YES, COMBINATION ........................................................ 2
NO ...................................................................................... 0
DON'T KNOW................................................................................................................................................................
REFUSED GO TO E4

E2. What (curriculum does/curricula do) you use?
PROBE: Any others?
CODE ALL CURRICULA NAMED. IF MORE THAN ONE CURRICULA IS NAMED, ASK E3, ELSE GO TO E4.

E3. What is your main curriculum?

|  | E2. <br> CIRCLE ALL THAT APPLY | E3. <br> CIRCLE ONLY ONE |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | CURRICULA | MAIN CURRICULA | DON'T KNOW | REFUSED |
| CREATIVE CURRICULUM ......................... | 11 | 11 | d | $r$ |
| HIGH/SCOPE ........................................... | 12 | 12 | d | $r$ |
| HIGH REACH .......................................... | 13 | 13 | d | $r$ |
| LET'S BEGIN WITH THE LETTER PEOPLE . | 14 | 14 | d | $r$ |
| MONTESSORI.......................................... | 15 | 15 | d | $r$ |
| BANK STREET......................................... | 16 | 16 | d | $r$ |
| CREATING CHILD CENTERED CLASSROOMS - STEP BY STEP $\qquad$ | 17 | 17 | d | $r$ |
| SCHOLASTIC CURRICULUM ..................... | 18 | 18 | d | $r$ |
| LOCALLY DESIGNED CURRICULUM ......... | 19 | 19 | d | $r$ |
| CURIOSITY CORNER ................................ | 20 | 20 | d | $r$ |
| OTHER (SPECIFY)................................... | 21 | 21 | d | $r$ |

E4. Who makes most of the decisions about the day-to-day plans for children, such as the calendar or sequence of activities? Is it . . .
Head Start program administrators, ..... 1
individual center directors and staff, ..... 2
managers, specialists and coordinators ..... 3
individual teachers ..... 4
parents, or ..... 5
someone else? (SPECIFY) ..... 6
DON'T KNOW ..... d
REFUSED .....

E5. Do you have any efforts to improve children's early literacy skills, that is, to teach them more about letters, word sounds, words, writing, understanding and appreciating books and reading?


E6. Do your efforts include using any of the following

|  | YES | NO | $\begin{aligned} & \text { DON'T } \\ & \text { KNOW } \\ & \hline \end{aligned}$ | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. Parent Literacy Mentor Training? ........................... | 1 | 0 | d | r |
| b. Mentor - Coach Training?...................................... | 1 | 0 | d | $r$ |
| c. Steps to Success? .............................................. | 1 | 0 | d | r |
| d. What other efforts? (SPECIFY) ............................. | 1 | 0 | d | r |

E7. (As part of this effort,) do you encourage teachers in your program to do more of any of the following kinds of activities? I will first ask you about language and literacy activities and then about math activities. How about . . .

## SHOW

 CARDWould you say teachers are very much encouraged, somewhat encouraged, not very much encouraged, or not at all encouraged to do this?

|  | VERY MUCH ENCOURAGED | SOMEWHAT encouraged | $\begin{gathered} \text { NOT VERY } \\ \text { MUCH } \\ \text { ENCOURAGED } \\ \hline \end{gathered}$ | NOT AT ALL ENCOURAGED | DON'T know | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. reading stories to the children? $\qquad$ | 1 | 2 | 3 | 4 | d | $r$ |
| b. retelling stories? ............... | 1 | 2 | 3 | 4 | d | r |
| c. discussing new words? ...... | 1 | 2 | 3 | 4 | d | r |
| d. learning about rhyming words and word families?... | 1 | 2 | 3 | 4 | d | r |
| e. learning about common prepositions, such as over and under, up and down?... | 1 | 2 | 3 | 4 | d | $r$ |
| f. learning about conventions of print (left to right orientation, book holding)?. | 1 | 2 | 3 | 4 | d | r |
| g. learning the names of letters? | 1 | 2 | 3 | 4 | d | $r$ |
| h. writing letters of the alphabet? | 1 | 2 | 3 | 4 | d | r |
| i. writing own name? ............ | 1 | 2 | 3 | 4 | d | r |
| j. working on phonics?.......... | 1 | 2 | 3 | 4 | d | $r$ |
| k. count out loud?................. | 1 | 2 | 3 | 4 | d | r |
| l. work with geometric manipulatives (for example, parquetry blocks, or shape puzzles)? $\qquad$ | 1 | 2 | 3 | 4 | d | r |
| m . work with counting manipulatives (things for children to count) to learn basic operations 9for example, adding and subtracting)? | 1 | 2 | 3 | 4 | d | r |
| n. play math-related games?.. | 1 | 2 | 3 | 4 | d | r |
| o. use music to understand math concepts? $\qquad$ | 1 | 2 | 3 | 4 | d | r |
| p. work with rulers, measuring cups, spoons, or other measuring instruments? ..... | 1 | 2 | 3 | 4 | d | r |
| q. engage in calendar-related activities? | 1 | 2 | 3 | 4 | d | r |
| r. engage in activities related to telling time? | 1 | 2 | 3 | 4 | d | r |
| s. engage in activities that involve shapes and patterns? $\qquad$ | 1 | 2 | 3 | 4 | d | $r$ |

E8. Not including the NRS, over the course of the Head Start year, how often does your program assess each child's development? Is it ...
never, ........................................................................... $0 \rightarrow$ GO TO E12
once, ............................................................................. 1
twice, ............................................................................. 2
three or more times? ...................................................... 3
DON'T KNOW ............................................................... d
REFUSED ...................................................................... $r$

E9. What is the main child assessment tool that you use?
IF RESPONSE IS THE NATIONAL REPORTING SYSTEM/NRS, ASK: What is the main child assessment tool selected just for your program?

IF DIFFICULTY NAMING: Would you like to see a list of some commonly used assessment tools? You may be using one of those or something else.

## CIRCLE ONE ONLY

show CARDTHE CREATIVE CURRICULUM DEVELOPMENTALCONTINUUM ASSESSMENT TOOLKIT FOR AGES 3-5 ...HIGH/SCOPE CHILD OBSERVATION RECORD (COR)2
GALILEO ..... 3
AGES AND STAGES QUESTIONNAIRES:
A PARENT-COMPLETED, CHILD-MONITORING SYSTEM ..... 4
DESIRED RESULTS DEVELOPMENTAL PROFILE (DRDP) ..... 5
WORK SAMPLING SYSTEM FOR HEAD START ..... 6
LEARNING ACCOMPLISHMENT PROFILE SCREENING (LAP INCLUDING E-LAP, LAP-R AND LAP-D) ..... 7
HAWAII EARLY LEARNING PROFILE (HELP) ..... 8
BRIGANCE PRESCHOOL SCREEN FOR THREE AND FOUR YEAR OLD CHILDREN ..... 9
ASSESSMENT DESIGNED FOR THIS PROGRAM ..... 10
THE HEAD START NATIONAL REPORTING SYSTEM (NRS) ..... 11
OTHER (SPECIFY) ..... 12
DO NOT USE A CHILD ASSESSMENT TOOL ..... $13 \rightarrow$ GO TO E12
DON'T KNOW. ..... d
REFUSED ..... r
E10. What methods do you use for these assessments? Would you say
ratings based on observation or work sampling ..... 1
testing with standardized tests or assessment or screening instruments, ..... 2
both observation-based ratings and direct assessments, or ..... 3
something else? (SPECIFY) ..... 4
DO NOT ASSESS ........................................................ 0 -
DON'T KNOW ...............................................................d
REFUSED..................................................................r $\rightarrow$ GO TO E12

E11. How often is each child's development and assessment results (READ ITEM) . .
Is it once at the beginning of the program year, once at the end of the program year, both at the beginning and at the end of the program year, or more often?

|  | ONCE AT BEGINNING OF YEAR | ONCE AT <br> END OF <br> YEAR | $\begin{gathered} \text { BEGINNING } \\ \text { AND END } \\ \text { OF YEAR } \end{gathered}$ | MORE OFTEN | DON'T <br> KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. reported to parents?................... | 1 | 2 | 3 | 4 | d | r |
| b. reported to program administrators? | 1 | 2 | 3 | 4 | d | $r$ |
| c. recorded in child's record? .......... | 1 | 2 | 3 | 4 | d | r |

E12. Have you or somebody else in your program used the National Reporting System program-level reports?


E13. Have you or someone else in your program

|  | YES | NO | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. reported NRS results at a management level? ........... | 1 | 0 | d | r |
| b. reported NRS results to teachers? ........................... | 1 | 0 | d | $r$ |
| c. reported NRS results to parents or your Policy Council? | 1 | 0 | d | $r$ |
| d. reported NRS results to funding sources or advisory boards? | 1 | 0 | d | $r$ |
| e. used the NRS reports in another way? (SPECIFY) ... | 1 | 0 | d | $r$ |

E14. Has your program made any changes in classroom practices as a result of the program NRS reports?


E15. Because of program level NRS reports, have you increased focus on

|  | YES | NO | $\begin{aligned} & \hline \text { DON'T } \\ & \text { KNOW } \end{aligned}$ | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. letter naming activities?......................................... | 1 | 0 | d | $r$ |
| b. general literacy and reading skills? .......................... | 1 | 0 | d | $r$ |
| c. counting and number recognition? .......................... | 1 | 0 | d | r |
| d. math skills (addition/subtraction, etc.)? ..................... | 1 | 0 | d | $r$ |
| e. purchased classroom materials?............................. | 1 | 0 | d | $r$ |
| f. purchased books or literacy materials? ..................... | 1 | 0 | d | $r$ |
| g. encouraged parents to supplement classroom learning at home? $\qquad$ | 1 | 0 | d | $r$ |
| h. something else? (SPECIFY) ................................... | 1 | 0 | d | $r$ |

## H. OVERVIEW OF PROGRAM MANAGEMENT

H1. Now, please tell me the extent to which you agree with each of the following statements about your experiences with the policies and procedures in your program. Tell me whether you strongly disagree, disagree, neither agree nor disagree, agree, or strongly agree. For this question, "teachers" refers to both teachers and teacher assistants.

## show

CARD

Your Head Start Program . . .

| STRONGLY <br> DISAGREE | DISAGREE | NEITHER <br> AGREE NOR <br> DISAGREE | AGREE | STRONGLY <br> AGREE | DON'T <br> KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

a. helps teachers feel good about their jobs?
promotes teamwork among teachers?
c. helps teachers feel that they are part of a team? $\qquad$ 1 133 34 5 5
. ensures that teachers do not feel isolated? $\qquad$ 1
2
3
4
5
d r
e. provides enough assistance to teachers in the classroom?

1
2
3
4
5
d
$r$
f. provides orientation to new teachers? $\qquad$ 1

2
3
4
5
d
r
g. helps new teachers adjust to the classroom? $\qquad$ 1

2
3
4
5
d
r
h. knows what teachers deal with in the classroom? ... $\qquad$ 1
2
3
4
5
d r
i. has timely delivery of materials for use in classrooms?

1
2
3
4
5
d
r
j. provides opportunities for teachers to identify their strengths and weaknesses?...
k. provides an atmosphere that is free from destructive gossip? ..................................
I. provides freedom for teachers to create their own unique classrooms? $\qquad$ 1

2
3
4
5
r

## L. OVERVIEW OF HEAD START CLASSROOMS

L1. I'm going to read some statements that some staff have made about how children in Head Start should be taught and managed. Please tell me whether each statement agrees or disagrees with your personal beliefs about good teaching practice in Head Start.
SHOW
CARD
(READ ITEM.) Do you strongly disagree, disagree, neither agree nor disagree, agree, or strongly agree with that statement?

|  | STRONGLY DISAGREE | DISAGREE | NEITHER <br> AGREE <br> NOR <br> DISAGREE | AGREE | STRONGLY AGREE | DON'T <br> KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a. Head Start classroom activities should be responsive to individual differences in development. $\qquad$ | 1 | 2 | 3 | 4 | 5 | d | $r$ |
| b. Each curriculum area should be taught as a separate subject at separate times. | 1 | 2 | 3 | 4 | 5 | d | r |
| c. Children should be allowed to select many of their own activities from a variety of learning areas that the teacher has prepared (writing, science center, etc.). | 1 | 2 | 3 | 4 | 5 | d | r |
| d. Children should be allowed to cut their own shapes, perform their own steps in an experiment, and plan their own creative drama, art, and writing activities. $\qquad$ | 1 | 2 | 3 | 4 | 5 | d | r |
| e. Students should work silently and alone on seatwork $\qquad$ | 1 | 2 | 3 | 4 | 5 | d | r |
| f. Children in Head Start classrooms should learn through active explorations. | 1 | 2 | 3 | 4 | 5 | d | r |
| g. Head Start teachers should use treats, stickers, or stars to encourage appropriate behavior $\qquad$ | 1 | 2 | 3 | 4 | 5 | d | r |
| h. Head Start teachers should use punishments or reprimands to encourage appropriate behavior. $\qquad$ | 1 | 2 | 3 | 4 | 5 | d | r |
| i. Children should be involved in establishing rules for the classroom $\qquad$ | 1 | 2 | 3 | 4 | 5 | d | $r$ |
| j. Children should be instructed in recognizing the single letters of the alphabet, isolated from words $\qquad$ | 1 | 2 | 3 | 4 | 5 | d | r |
| k. Children should learn to color within predefined lines | 1 | 2 | 3 | 4 | 5 | d | r |
| I. Children in Head Start classrooms should learn to form letters correctly on a printed page. $\qquad$ | 1 | 2 | 3 | 4 | 5 | d | r |
| m. Children should dictate stories to the teacher .. | 1 | 2 | 3 | 4 | 5 | d | r |
| n. Children should know their letter sounds before they learn to read. | 1 | 2 | 3 | 4 | 5 | d | r |
| o. Children should form letters correctly before they are allowed to create a story. | 1 | 2 | 3 | 4 | 5 | d | r |

## I. EMPLOYMENT AND EDUCATIONAL BACKGROUND

Now, l'd like to ask you some questions about your professional background and your job with Head Start.
11. In what month and year did you start working for this Head Start program?


DON'T KNOW d

REFUSED . $r$
12. In total, how many years have you worked with any Head Start or Early Head Start Program? ROUND RESPONSE TO NEAREST NUMBER OF YEARS. NOTE: HEAD START HAS BEEN IN EXISTENCE FOR ABOUT 40 YEARS.
$\qquad$ YEARS
DON'T KNOW
d
REFUSED $\qquad$

I3. How many hours per week are you paid to work for Head Start?
|__|__| HOURS AND |__|__| MINUTES PER WEEK
DON'T KNOW d

REFUSED $\qquad$ . $r$
14. How many hours per week do you actually work for Head Start?
$\qquad$ HOURS AND $\qquad$ MINUTES PER WEEK

DON'T KNOW d

REFUSED $\qquad$ . $r$
15. How many months per year are you paid to work for Head Start?
|____| MONTHS PER YEAR
DON'T KNOW d
REFUSED .r
16. In your current Head Start position(s), how much do the following make it harder for you to do your job well?
(READ ITEM.) Does this make it a great deal harder, somewhat harder, or not at all harder for you to do your job well?

| SHow CARD | $\begin{aligned} & \text { GREAT } \\ & \text { DEAL } \\ & \text { HARDER } \end{aligned}$ | SOMEWHAT HARDER | NOT AT ALL | DON'T KNOW |
| :---: | :---: | :---: | :---: | :---: |
| a. Time constraints (not enough hours in the day).. | 3 | 2 | 1 | d |
| b. Too many conflicting demands........................ | 3 | 2 | 1 | d |
| c. Not a high enough salary for the job demands ... | 3 | 2 | 1 | d |
| d. Lack of support staff...................................... | 3 | 2 | 1 | d |
| e. Not enough training and technical assistance for professional development. | 3 | 2 | 1 | d |
| f. Not enough support and communication from regional office | 3 | 2 | 1 | d |
| g. Not enough funds for supplies and activities ...... | 3 | 2 | 1 | d |
| h. Dealing with a challenging population ............... | 3 | 2 | 1 | d |
| i. Staff turn over............................................... | 3 | 2 | 1 | d |
| j. Lack of parent support................................... | 3 | 2 | 1 | d |
| k. Lack of qualified teaching staff........................ | 3 | 2 | 1 | d |
| I. Anything else? (SPECIFY) ............................ | 3 | 2 | 1 | d |

17. Which of the following benefits are available to you through Head Start?

|  | YES | NO | DON'T KNOW | REFUSED |
| :---: | :---: | :---: | :---: | :---: |
| a. Paid vacation time.............................................. | 1 | 0 | d | r |
| b. Paid sick leave................................................... | 1 | 0 | d | r |
| c. Paid (maternity/paternity) leave............................. | 1 | 0 | d | r |
| d. Unpaid (maternity/paternity) leave ......................... | 1 | 0 | d | r |
| e. Paid family leave................................................ | 1 | 0 | d | r |
| f. Fully or partially paid health insurance .................... | 1 | 0 | d | r |
| g. Fully or partially paid dental insurance .................... | 1 | 0 | d | $r$ |
| h. Tuition reimbursement .......................................... | 1 | 0 | d | $r$ |
| i. Retirement plan ................................................ | 1 | 0 | d | r |

18. Please tell me the extent to which you agree with each of the following statements. Tell me whether you strongly disagree, disagree, neither agree nor disagree, agree, or strongly agree.

19. How likely are you to continue working for Head Start through the rest of this Head Start year (through 2007-2008)? Would you say you are
very likely, ....................................................................... 1
somewhat likely, ............................................................ 2
somewhat unlikely, or..................................................... 3
very unlikely? ................................................................. 4
DON'T KNOW ................................................................d
REFUSED......................................................................r
20. Do you have any children living in your household who attend Head Start now?

YES................................................................................ 1
NO ................................................................................. 0
DON'T KNOW .................................................................d
REFUSED......................................................................r
111. Did you ever have a child in your household who attended Head Start?
$\qquad$
NO 0

DON'T KNOW ................................................................d
REFUSED
.

I12. What is the highest grade or year of school that you completed?
CIRCLE ONE RESPONSE


I13. In what field did you obtain your highest degree?
CHILD DEVELOPMENT OR DEVELOPMENTAL PSYCHOLOGY ..... 1
EARLY CHILDHOOD EDUCATION ..... 2
ELEMENTARY EDUCATION .....  3
SPECIAL EDUCATION ..... 4
OTHER FIELD (SPECIFY) ..... 5
EDUCATION, BUSINNESS ADMINISTRATION / MANAGEMENT \& SUPERVISION ..... 6
DON'T KNOW ..... d
REFUSED .....
114. Did your schooling include 6 or more college courses in early childhood education or child development?

| YES | GO TO CHECK BOX |
| :---: | :---: |
| NO.. | BEFORE I16 |
| DON'T KNOW . |  |
| REFUSED.. |  |

115. Have you completed 6 or more college courses in early childhood education or child development since you finished your degree?
$\qquad$
YES
1
NO ................................................................................ 0
DON'T KNOW ...............................................................d
REFUSED .....................................................................r

CHECK BOX: DID RESPONDENT ATTEND COLLEGE (I12 EQUALS 7, 8, 9, 10, 11, 12, 13)?
YES................................................................................ $1 \rightarrow$ ASK I16
NO ................................................................................ $0 \rightarrow$ GO TO I22
116. What is the name of the college or university where you completed your highest degree?

NAME OF COLLEGE/UNIVERSITY
DON'T KNOW
d
REFUSED
.r
117. In what city and state is the (college/university) located?

CITY: $\qquad$
STATE: $\qquad$
DON'T KNOW d
REFUSED .r
118. Do you have a Child Development Associate (CDA) credential?

YES................................................................................ 1
NO
0
DON'T KNOW ................................................................ d
REFUSED......................................................................r

I19. Do you have a state-awarded preschool certificate?
$\qquad$
NO
.0
DON'T KNOW ............................................................... d
REFUSED.......................................................................r
120. Do you have a teaching certificate or license?
$\qquad$
NO
0
DON'T KNOW ................................................................ d
REFUSED......................................................................
121. Are you currently enrolled in any additional teacher-related training or education, including post-secondary school degrees, graduate degrees, etc.?
NOT CURRENTLY ENROLLED. ..... 1
CHILD DEVELOPMENT ASSOCIATE (CDA) DEGREE PROGRAM ..... 2
TEACHING CERTIFICATE .....  3
SPECIAL EDUCATION TEACHING DEGREE ..... 4
GRADUATE DEGREE (MASTER'S OR PH.D. OR ED.D.) ..... 5
OTHER (SPECIFY) ..... 6
DON'T KNOW ..... d
REFUSED ..... r
122. Are you currently a member of a professional association for early childhood education (e.g., NAEYC, NHSA, NEA)?
YES ..... 1
NO ..... 0
DON'T KNOW ..... d
REFUSED ..... r
123. What is your total annual salary (before taxes) as a coordinator for the current school year?


DON'T KNOW d
REFUSED...................................................................... $r$

I24. CODE WITHOUT ASKING: What is your gender?
MALE ............................................................................ 1
FEMALE........................................................................ 2

I25. In what year were you born?
|_________| YEAR
DON'T KNOW ................................................................d
REFUSED......................................................................r

126a. Are you of Spanish, Hispanic, or Latino origin?
YES
1
NO ................................................................................. $0 \rightarrow$ GO TO I28
DON'T KNOW .................................................................d
REFUSED .......................................................................r
127. Which one of these best describes you .
Mexican, Mexican American, Chicano ..... 1
Puerto Rican, ..... 2
Cuban, or ..... 3
another Spanish/Hispanic/Latino group?(SPECIFY) ..... 4
DON'T KNOW ..... d
REFUSED ..... r
128. What is your race? You may name more than one if you like.

CIRCLE ALL THAT ARE MENTIONED
WHITE11
BLACK OR AFRICAN AMERICAN ..... 12
AMERICAN INDIAN OR ALASKA NATIVE (SPECIFY) ..... 13
ASIAN INDIAN ..... 14
CHINESE ..... 15
FILIPINO ..... 16
JAPANESE ..... 17
KOREAN ..... 18
VIETNAMESE ..... 19
ASIAN (NOT FURTHER SPECIFIED) ..... 20
NATIVE HAWAIIAN ..... 21
GUAMANIAN OR CHAMORRO ..... 22
SAMOAN ..... 23
OTHER PACIFIC ISLANDER (SPECIFY). ..... 24
ANOTHER RACE (SPECIFY) ..... 25
DON'T KNOW ..... d
REFUSED ..... r
129. Do you speak a language other than English?


I30. What languages?
CIRCLE ALL THAT APPLY
FRENCH ........................................................................ 11
SPANISH ....................................................................... 12
CAMBODIAN (KHMER). ................................................ 13
CHINESE ...................................................................... 14
HAITIAN CREOLE ......................................................... 15
HMONG ........................................................................ 16
JAPANESE ..................................................................... 17
KOREAN........................................................................ 18
VIETNAMESE ................................................................. 19
ARABIC.......................................................................... 20
OTHER (SPECIFY) ........................................................ 21

DON'T KNOW ............................................................... d
REFUSED .......................................................................r

## J. CONCLUDING THOUGHTS

Finally, I would like you to think about your Head Start program overall, and all of the experiences and services the center is providing to children and their families.

J1. If you could change one thing that you think would significantly improve the services your center is providing, what would it be? ASK RESPONDENT TO CHOOSE ONLY ONE.
$\qquad$
$\qquad$
$\qquad$

J2. Finally, what two things do you think your center does really well for children and their families? ASK RESPONDENT TO CHOOSE ONLY TWO.

1. $\qquad$
$\qquad$
2. $\qquad$
$\qquad$

Thank you very much for your cooperation. You've been very helpful!

THANK YOU FOR YOUR PARTICIPATION IN FACES!

OMB \#: 0970-0151
Expiration Date: 06/30/2009


Kindergarten Followup to the Head Start Family and Child Experiences Survey

Kindergarten Teacher Survey

Spring 2008-2009


Dear Teacher,


Welcome to the Kindergarten Followup to the Head Start Family and Child Experiences Survey (FACES). We are asking you to participate because one or more children in your class are part of the FACES study. Mathematica Policy Research, Inc. (MPR) is conducting FACES under contract with the Administration for Children and Families (ACF) of the U. S. Department of Health and Human Services (DHHS). The study is following a national sample of approximately 3,500 Head Start children and their families from the time they first enrolled in Head Start through the end of kindergarten.

To enhance the information we obtain by assessing the children and interviewing their parents, we would like you to complete this survey. It will take approximately 30 minutes of your time. The first part of the survey (the Kindergarten Teacher Survey) asks questions about your school, your class, and your teaching background and training. Completing this survey will take approximately 20 minutes of your time. The second part of the survey (the Teacher Child Report) asks questions about the social skills, problem behaviors, and approaches to learning that you have observed in each of the children in the study who are in your class. Completing this survey will take approximately 10 minutes of your time.

Your principal and school district have approved your participation in this study. Your participation in this survey is voluntary, and you may refuse to answer any questions. Your responses are confidential and will not be reported except as aggregate numbers.

If you have any questions, please call our toll-free number at 888-633-8349 or email us at FACES@mathematicampr.com

Please return this questionnaire to MPR in the enclosed envelope.
Thank you.

## GENERAL INSTRUCTIONS:

- Please answer each question carefully. There are no right and wrong answers.
- Please answer the following types of questions by filling in the square or placing an $X$ in the square of the response that most closely matches your answer.

- If you wish to change an answer, fill in the square or place an $X$ for your preferred answer, and circle that preferred answer.



## CHILD VERIFICATION TABLE

INSTRUCTIONS: First, we would like to verify the FACES child or children who are in your class. Our records show the following FACES children are in your class. Please mark, in Column A whether each child is currently in your class, was in your class but has left, was never in your class (but you know the child) or is unknown to you. If the child was never in your class or you do not know him or her, please go to the next child.

If a child is in your class, please check one box in COLUMN B—either AM, PM, or FULL-DAY. Please also answer the second question (B1) to tell us how long the child has been in a class you are responsible for. If a child has moved from one of your classes to another during the year, but was in your class for the entire year, please check the box for the entire year.

\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{Name of Child} \& COLUMN A \& \& OLUM \& \\
\hline \& \multirow[b]{2}{*}{This child...} \& \multicolumn{3}{|c|}{CURRENTLY IN MY CLASS} \\
\hline \& \& AM \& PM \& FULL-DAY \\
\hline \& \begin{tabular}{l}
is currently in my class \(\qquad\) \\
2 was in my class but has left (GO TO COLUMN C- see next page) \\
\(3 \square\) is not in my class, but I know him or her (GO TO COLUMN Csee next page) \\
4 was never in my class
\end{tabular} \& \multicolumn{3}{|l|}{\begin{tabular}{l}
 this school year? \\
MARK ONLY ONE

Entire school year <br>
2 More than one semester but less than the entire school year
More than one quarter but less than one semester
Less than one quarter of the school year
\end{tabular}} <br>

\hline Name of Child \& This child... \& AM \& PM \& FULL-DAY <br>

\hline \& | is currently in my class $\qquad$ |
| :--- |
| 2 was in my class but has left (GO TO COLUMN C- see next page) |
| 3 is not in my class, but I know him or her (GO TO COLUMN Csee next page) |
| 4 was never in my class | \& \multicolumn{3}{|l|}{|  this school year? |
| :--- |
| MARK ONLY ONE |
| 1 Entire school year More than one semester but less than the entire school year More than one quarter but less than one semester |
| 4 Less than one quarter of the school year |} <br>

\hline Name of Child \& This child... \& AM \& PM \& FULL-DAY <br>

\hline \& | is currently in my class $\longrightarrow$ |
| :--- |
| 2 was in my class but has left (GO TO COLUMN C- see next page) |
| $3 \square$ is not in my class, but I know him or her (GO TO COLUMN Csee next page) |
| 4 was never in my class | \& \multicolumn{3}{|l|}{| B1. How long has this child been in your ĀM or PM or FUZLI-DĀY classroom this school year? |
| :--- |
| MARK ONLY ONE Entire school year More than one semester but less than the entire school year More than one quarter but less than one semester Less than one quarter of the school year |} <br>

\hline
\end{tabular}

If a listed child IS NOT IN YOUR CLASS, please check one box in COLUMN $\mathbf{C}$ to tell us as much as you can about where the child is - in another kindergarten in your school, in kindergarten in another school, or in some other program. Then please provide us with as much information as you can about the child's new class or school so that we can contact them.

|  |  | COLUMN C |  |  |
| :---: | :---: | :---: | :---: | :---: |
| NOT CURRENTLY IN MY CLASS |  |  |  |  |
| In another kindergarten in this school | In kindergarten in another school | In PreK or transitional kindergarten | Retuned to a Head Start program | Do not know where child currently is |
| ${ }_{4} \square$ | ${ }_{5} \square$ | ${ }_{6} \square$ | $7 \square$ | GO TO NEXT CHILD |
| PLEASE PROVIDE CURRENT INFORMATION FOR THE CHILD |  |  |  |  |
| DATE LEFT CLASS: $\qquad$ |  |  |  |  |
| NAME OF SCHOOL CHILD NOW ATTENDS: |  |  |  | d $\square$ Don't Know |
| NAME OF CHILD'S TEACHER: |  |  |  | d $\square$ Don't Know |
| ADDRESS OF SCHOOL: |  |  |  | d $\square$ Don't Know |
| In another kindergarten in this school | In kindergarten in another school | In PreK or transitional kindergarten | Retuned to a Head Start program | Do not know where child currently is |
| $4 \square$ | ${ }_{5} \square$ | ${ }_{6} \square$ | $7 \square$ | GO TO NEXT CHILD |
| PLEASE PROVIDE CURRENT INFORMATION FOR THE CHILD |  |  |  |  |
| DATE LEFT CLASS: $\qquad$ \|/ $\qquad$ /\| $\qquad$ |  |  |  |  |
| NAME OF SCHOOL CHILD NOW ATTENDS: |  |  |  | d $\square$ Don't Know |
| NAME OF CHILD'S TEACHER: |  |  |  | d $\square$ Don't Know |
| ADDRESS OF SCHOOL: |  |  |  | d $\square$ Don't Know |
| In another kindergarten in this school | In kindergarten in another school | In PreK or transitional kindergarten | Retuned to a Head Start program | Do not know where child currently is |
| $4 \square$ | ${ }_{5} \square$ | ${ }_{6} \square$ | $7 \square$ | GO TO NEXT CHILD |
| PLEASE PROVIDE CURRENT INFORMATION FOR THE CHILD |  |  |  |  |
| DATE LEFT CLASS: $\qquad$ // / <br> Month $\qquad$ $\qquad$ |  |  |  |  |
| NAME OF SCHOOL CHILD NOW ATTENDS: |  |  |  | d $\square$ Don't Know |
| NAME OF CHILD'S TEACHER: |  |  |  | d $\square$ Don't Know |
| ADDRESS OF SCHOOL: |  |  |  | d $\square$ Don't Know |

INSTRUCTIONS: First, we would like to verify the FACES child or children who are in your class. Our records show the following FACES children are in your class. Please mark, in Column A whether each child is currently in your class, was in your class but has left, was never in your class (but you know the child) or is unknown to you. If the child was never in your class or you do not know him or her, please go to the next child.

If a child is in your class, please check one box in COLUMN B—either AM, PM, or FULL-DAY. Please also answer the second question (B1) to tell us how long the child has been in a class you are responsible for. If a child has moved from one of your classes to another during the year, but was in your class for the entire year, please check the box for the entire year.

| Name of Child | COLUMN A |  | OLUM |  |
| :---: | :---: | :---: | :---: | :---: |
|  | This child... | CURRENTLY IN MY CLASS |  |  |
|  |  | AM | PM | FULL-DAY |
|  | $\square$ is currently in my class $\qquad$ <br> 2 was in my class but has left (GO TO COLUMN C- see next page) <br> ${ }_{3} \square$ is not in my class, but I know him or her (GO TO COLUMN C. see next page) was never in my class |  this school year? <br> MARK ONLY ONE Entire school year More than one semester but less than the entire school year More than one quarter but less than one semester Less than one quarter of the school year |  |  |
| Name of Child | This child... | AM | PM | FULL-DAY |
|  | $\square$ is currently in my class $\qquad$ <br> 2 was in my class but has left (GO TO COLUMN C- see next page) <br> $3 \square$ is not in my class, but I know him or her (GO TO COLUMN Csee next page) <br> 4 was never in my class |  this school year? <br> MARK ONLY ONE Entire school year More than one semester but less than the entire school year More than one quarter but less than one semester <br> 4 Less than one quarter of the school year |  |  |
| Name of Child | This child... | AM | PM | FULL-DAY |
|  | $\square$ is currently in my class $\qquad$ <br> 2 was in my class but has left (GO TO COLUMN C- see next page) <br> ${ }_{3} \square$ is not in my class, but I know him or her (GO TO COLUMN C. see next page) was never in my class | B1. How Tong has this child been in your ĀM or PM or Fūtion cassroom this school year? <br> MARK ONLY ONE Entire school year More than one semester but less than the entire school year More than one quarter but less than one semester Less than one quarter of the school year |  |  |

If a listed child IS NOT IN YOUR CLASS, please check one box in COLUMN C to tell us as much as you can about where the child is - in another kindergarten in your school, in kindergarten in another school, or in some other program. Then please provide us with as much information as you can about the child's new class or school so that we can contact them.

|  |  | COLUMN C |  |  |
| :---: | :---: | :---: | :---: | :---: |
| NOT CURRENTLY IN MY CLASS |  |  |  |  |
| In another kindergarten in this school | In kindergarten in another school | In PreK or transitional kindergarten | Retuned to a Head Start program | Do not know where child currently is |
| $4 \square$ | ${ }_{5} \square$ | ${ }_{6} \square$ | $7 \square$ | GO TO NEXT CHILD |
| PLEASE PROVIDE CURRENT INFORMATION FOR THE CHILD |  |  |  |  |
| DATE LEFT CLASS: $\left.\right\|_{\text {Month }} ^{\|/\|} \mid$Day $\|/\|$ |  |  |  |  |
| NAME OF SCHOOL CHILD NOW ATTENDS: |  |  |  | d $\square$ Don't Know |
| NAME OF CHILD'S TEACHER: |  |  |  | d $\square$ Don't Know |
| ADDRESS OF SCHOOL: |  |  |  | d $\square$ Don't Know |
| In another kindergarten in this school | In kindergarten in another school | In PreK or transitional kindergarten | Retuned to a Head Start program | Do not know where child currently is |
| $4 \square$ | ${ }_{5} \square$ | ${ }_{6} \square$ | $7 \square$ |  |
|  | PLEAS | URRENT INFORMATION | CHILD |  |
| DATE LEFT CLASS: $\qquad$ \|/ $\qquad$ / -$\qquad$ |  |  |  |  |
| NAME OF SCHOOL CHILD NOW ATTENDS: |  |  |  | d $\square$ Don't Know |
| NAME OF CHILD'S TEACHER: |  |  |  | d $\square$ Don't Know |
| ADDRESS OF SCHOOL: |  |  |  | d $\square$ Don't Know |
| In another kindergarten in this school | In kindergarten in another school | In PreK or transitional kindergarten | Retuned to a Head Start program | Do not know where child currently is |
| $4 \square$ | ${ }_{5} \square$ | ${ }_{6} \square$ | $7 \square$ | GO TO NEXT CHILD |
| PLEASE PROVIDE CURRENT INFORMATION FOR THE CHILD |  |  |  |  |
| DATE LEFT CLASS: $\left.\right\|_{\text {Month }}\left\|/\left.\right\|_{\text {Day }} ^{\mid}\right\| /\left.\right\|_{\text {Year }} \mid$ |  |  |  |  |
| NAME OF SCHOOL CHILD NOW ATTENDS: |  |  |  | d $\square$ Don't Know |
| NAME OF CHILD'S TEACHER: |  |  |  | d $\square$ Don't Know |
| ADDRESS OF SCHOOL: |  |  |  | d $\square$ Don't Know |

## Section A. Questions About Your School

## The following questions are about your school.

A1. Is this a public or private school?


A2. Is this public school a...

|  | MARK EACH ITEM "YES" OR "NO" |  |
| :---: | :---: | :---: |
|  | Yes | No |
| a. Regular public school (do not include a magnet school or school of choice) | $1 \square$ | $0 \square$ |
| b. School with a magnet program (e.g., science/math school, foreign language immersion school). | $1 \square$ | $0 \square$ |
| c. School of choice (charter school, open enrollment, non-specialized curriculum) | $1 \square$ | $\bigcirc \square$ |
| d. Bureau of Indian Affairs (BIA) or tribal school. | $1 \square$ | $\bigcirc \square$ |
| e. Special Education school (primarily serves children with disabilities) | $1 \square$ | $0 \square$ |

GO TO A4

A3. Is this private school a...


A4. What is the highest grade taught at this school?

## MARK ONLY ONE



A5. Approximately how many students are currently enrolled in this school? If you are not sure, please provide an approximate number.
$\qquad$
$\qquad$ NUMBER

A6. Approximately how many students are currently enrolled in kindergarten in this school? Please include all children who are taught by you and other kindergarten teachers. If you are not sure, please provide an approximate number.


A7. In some schools, special efforts are being made to make the transition into kindergarten less difficult for children. Which of the following are done in your school?

|  | MARK EACH ITEM "YES" OR "NO |  |
| :---: | :---: | :---: |
|  | Yes | No |
| a. I (or someone at the school) phone or send home information about the kindergarten programs to parents. | $1 \square$ | $0 \square$ |
| b. Preschoolers spend some time in the kindergarten classroom....................................... | $1 \square$ | $\bigcirc \square$ |
| c. The school days are shortened at the beginning of the school year ................................. | $1 \square$ | $\bigcirc \square$ |
| d. Parents and children visit kindergarten prior to the start of the school year ....................... | $1 \square$ | $0 \square$ |
| e. I (or another teacher) visit the homes of the children at the beginning of the school year..... | $1 \square$ | $0 \square$ |
| f. Parents come to the school for orientation prior to the start of the school year................... | $1 \square$ | $\bigcirc \square$ |
| g. Other transition activities (Please describe).................................................................... | ${ }_{1} \square$ | $\bigcirc \square$ |

A8. Which of the following statements describe your school's grade retention practices or policies?
a. Children can be retained at any grade $\qquad$
b. Children can be retained in kindergarten $\qquad$

| MARK ONE BOX ON EACH LINE |  |
| :---: | :---: |
| TRUE | FALSE |
| ${ }_{1} \square$ | $0 \square$ |
| ${ }_{1} \square$ | $0 \square$ |

## Section B. Questions About Your AM or PM or FULL-DAY Class

The following section is about your class.
Please only complete the columns for classes with children in the study. For example, if you teach both an AM and PM class, but only have children from the FACES study in your AM class, you only need to answer for your AM class. Please start by putting a check in the columns you will complete.

If you teach both an AM and PM class and have children from the FACES study in both classes, you will need to answer for both classes.

B0. I have FACES children in my....
B1. Approximately how many students are currently enrolled in this class?

B2a. How many days a week does this class meet?

B2b. How many hours a week does this class meet?

B3. How many children currently enrolled in this class are...
a. American Indian or Alaskan Native
b. Asian or Pacific Islander. $\qquad$
c. Black, non-Hispanic. $\qquad$
d. Hispanic. $\qquad$
e. White, non-Hispanic

B4. How many children with limited English proficiency (LEP) are there in this classroom? (LEP children are children whose native language is not English and whose skills in listening, speaking, reading, or writing English are such that they have difficulty understanding school instruction in English.)

B5. How many children who are eligible for free or reducedprice lunch or breakfast are there in this class?

| AM CLASS $\square{ }_{1}$ | PM CLASS $\square^{2}$ | FULL-DAY CLASS $\square^{3}$ |
| :---: | :---: | :---: |
| STUDENTS | STUDENTS | STUDENTS |
| DAYS EACH WEEK | DAYS EACH WEEK | DAYS $\qquad$ <br> DAY EACH WEEK |
| HOURS A WEEK | $\text { HOURSS }\|=\|$ | HOURS A WEEK |
|  |  |  |
| CHILDREN | CHILDREN | CHILDREN |
| CHILDREN | CHILDREN | CHILDREN |

Please only complete the columns for classes with children in the study.

B6. How many paid assistants or co-Iteam teachers do you have in this class in a typical week?

B7. On average, how many hours per week is there at least one paid assistant or co-Iteamteacher with you in this class?

B8. How many adult volunteer assistants to you have in this class in a typical week?

B9. On average, how many hours per week all together do adult volunteer assistants spend in this class?

B10. What languages are used for instruction in this class by you or another teacher? PLEASE MARK ALL THAT APPLY.

B11. At this point in the kindergarten year, how would you rate the behavior of children in this class? Would you say...

\begin{tabular}{|c|c|c|}
\hline AM CLASS \(\square{ }_{1}\) \& PM CLASS \(\square{ }_{2}\) \& FULL-DAY CLASS \(\square 3\) \\
\hline \(\qquad\)
\(\qquad\) PAID ASSISTANTS OR CO-/TEAM TEACHERS \& \begin{tabular}{l}
\(\qquad\)
\(\qquad\) \\
PAID ASSISTANTS OR CO-/TEAM TEACHERS
\end{tabular} \& \begin{tabular}{l}
\(\qquad\) \\
PAID ASSISTANTS OR CO-/TEAM TEACHERS
\end{tabular} \\
\hline HOURS PER WEEK \& HOURS PER WEEK \& HOURS PER WEEK \\
\hline  \&  \&  \\
\hline  \&  \& HOURS PER WEEK \\
\hline English
Spanish
\(\square\) Vietnamese

Chinese

Cambodian (Khmer)

Hmong
$\square$ Japanese

Korean
Haitian Creole

Arabic
$\qquad$ \& English
Spanish
Vietnamese
$\square$ Chinese
Cambodian (Khmer)
Hmong
$\square$ Japanese
Korean
Haitian Creole 10 Arabic

$\qquad$ \& \begin{tabular}{l}
English
Spanish
Vietnamese
Chinese <br>
5 Cambodian (Khmer) <br>
6 Hmong

Japanese
Korean <br>
$9 \square$ Haitian Creole <br>
10 ■ Arabic <br>
11 ㅁ Other (Please specify)
\end{tabular} <br>

\hline The group misbehaves very frequently and is almost always difficult to handle, \& ${ }_{1} \square$ The group misbehaves very frequently and is almost always difficult to handle, \& $1 \square$ The group misbehaves very frequently and is almost always difficult to handle, <br>
\hline 2 The group misbehaves frequently and is often difficult to handle, \& $2 \square$ The group misbehaves frequently and is often difficult to handle, \& $2 \square$ The group misbehaves frequently and is often difficult to handle, <br>
\hline 3 $\square$ The group misbehaves occasionally, \& $3 \square$ The group misbehaves occasionally, \& $3 \square$ The group misbehaves occasionally, <br>

\hline $$
\begin{aligned}
& 4 \square \text { The group behaves } \\
& \text { well, or }
\end{aligned}
$$ \& $4 \square$ The group behaves well, or \& \[

$$
\begin{aligned}
& 4 \square \text { The group behaves } \\
& \text { well, or }
\end{aligned}
$$
\] <br>

\hline $5 \square$ The group behaves exceptionally well? \& $5 \square$ The group behaves exceptionally well? \& $5 \square$ The group behaves exceptionally well? <br>
\hline
\end{tabular}

## Section C. Questions About Activities in Your Class or Classes

The next section is about activities in your class or classes.
If you teach more than one class, consider all classes when marking your responses.
C1. How often do children in your class(es) usually work on lessons or projects in the following general topic areas, whether as a whole class, in small groups, or in individualized arrangements?

|  | MARK ONE BOX ON EACH LINE |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Never | Less Than Once a Week | 1-2 Times a Week | 3-4 Times a Week | Daily |
| a. Reading and language arts ... | $1 \square$ | $2 \square$ | ${ }_{3} \square$ | $4 \square$ | $5 \square$ |
| b. Mathematics . | $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ | $5 \square$ |
| c. Social studies...................... | $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ | $5 \square$ |
| d. Science .............................. | $1 \square$ | $2 \square$ | ${ }_{3} \square$ | $4 \square$ | $5 \square$ |

C2. How much time do children in your class(es) usually work on lessons or projects in these general topic areas, whether as a whole class, in small groups, or in individualized arrangements?

If you teach more than one class, consider all classes when marking your responses.

|  | MARK ONE BOX ON EACH LINE |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1-30 Minutes a Day | 31-60 Minutes a Day | 61-90 Minutes a Day | More Than 90 Minutes a Day |
| a. Reading and language arts .. | $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ |
| b. Mathematics ...................... | $1 \square$ | $2 \square$ | ${ }_{3} \square$ | $4 \square$ |
| c. Social studies..................... | $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ |
| d. Science ............................. | $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ |

C3. How often do children in your class(es) do each of the following reading and language activities? Would you say never, about once a month or less, two or three times a month, once or twice a week, three or four times a week, or every day?

If you teach more than one class, consider all classes when marking your responses.
a. Work on learning the names of the letters
b. Practice writing the letters of the alphabet
c. Discuss new words
d. Work on phonics
e Listen to you read stories where they see the print (e.g., Big Books)
f. Listen to you read stories but they don't see the print
g. Retell stories
h. Learn about conventions of print (left to right orientation, book holding)
i. Write own name
j. Learn about rhyming words and word families
k. Learn about common prepositions, such as over an under, up and down

| MARK ONE BOX ON EACH LINE |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Never | Once a Month or Less | Two or Three Times a Month | Once or Twice a Week | Three or Four Times a Week | Every Day |
| $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ | $5 \square$ | $6 \square$ |
| $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ | $5 \square$ | $6 \square$ |
| $1 \square$ | $2 \square$ | ${ }^{5} \square$ | $4 \square$ | $5 \square$ | $6 \square$ |
| $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ | $5 \square$ | $6 \square$ |
| $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ | $5 \square$ | $6 \square$ |
| $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ | $5 \square$ | $6 \square$ |
| $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ | $5 \square$ | $6 \square$ |
| $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ | $5 \square$ | $6 \square$ |
| $1 \square$ | $2 \square$ | ${ }_{3} \square$ | $4 \square$ | $5 \square$ | $6 \square$ |
| $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ | $5 \square$ | $6 \square$ |
| $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ | $5 \square$ | $6 \square$ |

C4. How often do children in your class(es) do each of the following math activities? Would you say never, about once a month or less, two or three times a month, once or twice a week, three or four times a week, or every day?

If you teach more than one class, consider all classes when marking your responses.

|  | MARK ONE BOX ON EACH LINE |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Never | Once a Month or Less | Two or Three Times a Month | Once or Twice a Week | Three or Four Times a Week | Every Day |
| a. Count out loud ............................... | $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ | $5 \square$ | $6 \square$ |
| b. Work with geometric manipulatives ... | $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ | $5 \square$ | $6 \square$ |
| c. Work with counting manipulatives to learn basic operations. | $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ | $5 \square$ | $6 \square$ |
| d. Play math-related games................. | $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ | $5 \square$ | $6 \square$ |
| e. Work with rulers, measuring cups, spoons, or other measuring instruments $\qquad$ | $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ | $5 \square$ | $6 \square$ |
| f. Engage in calendar-related activities. | $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ | $5 \square$ | $6 \square$ |

C5. Does your classroom have the following interest areas or centers for activities?

If you teach more than one class, consider all classes when marking your responses.

|  | MARK EACH ITEM "YES" OR "NO" |  |
| :---: | :---: | :---: |
|  | Yes | No |
| a. Reading area with books ..................... | $1 \square$ | $\bigcirc \square$ |
| b. Listening center ................................ | $1 \square$ | $0 \square$ |
| c. Writing center or area ......................... | $1 \square$ | $\bigcirc \square$ |
| d. Pocket chart or flannel board............... | $1 \square$ | - $\square$ |
| e. Math area with manipulatives ............... | $1 \square$ | $\bigcirc \square$ |
| f. Area for playing with puzzles and blocks (Legos, etc.). | $1 \square$ | - $\square$ |
| g. Water or sand table | $1 \square$ | $\bigcirc \square$ |
| h. Computer area.................................. | $1 \square$ | - $\square$ |
| i. Science or nature area with manipulatives. | $1 \square$ | - $\square$ |
| j. Dramatic play area or corner ................ | $1 \square$ | $0 \square$ |
| k. Art area ............................................ | $1 \square$ | $0 \square$ |

C8. In a typical day, how much time does your class(es) spend in recess?

If you teach more than one class, consider all classes when marking your responses.
$1 \square$ Do not have recess
$2 \square$ 1-15 minutes per day
${ }_{3} \square$ 16-30 minutes per day
$4 \square$
31-45 minutes per day
5More than 45 minutes per day

## Section D. Questions About Your Teaching Background and Training

The last section of the Kindergarten Teacher Survey is about your teaching background and training.

D1. What is your gender?
$1 \square$
Male
2Female

D2. In what year were you born?
19 $\qquad$ -

D3. Are you of Spanish, Hispanic, or Latino origin?Yes
$\square-\square$
No GO TO D5

D4. Which one of these best describes you?Mexican, Mexican American, Chicano,
2Puerto Rican,

3Cuban, or
4Another Spanish/Hispanic/Latino group?Refused
$\downarrow$
D5. What is your race? YOU MAY NAME MORE THAN ONE IF YOU LIKE.Black or African AmericanAmerican Indian or Alaska NativeAsian IndianChinese $\square$ Filipino $\square$ Japanese $\square$ KoreanVietnamese
Asian (not further specified)
$11 \square$ Native HawaiianGuamanian or Chamorro
SamoanOther Pacific Islander (Please specify)

D6. Counting this school year, how many years have you been a school teacher, including as a parttime teacher?
$\qquad$ YEARS

D7. Counting this school year, how many years have you taught this grade, including as a part-time teacher?
$\square$ | YEARS

D8. Counting this school year, how many years have you taught in your current school, including as a part-time teacher? ENTER THE NUMBER OF YEARS TO THE NEAREST HALF YEAR (FOR EXAMPLE, 2.5, 3.5).
$\qquad$ |.| $\qquad$ YEARS

D9. What is the highest level of education you have completed?

MARK ONLY ONE
$1 \square$ High school diploma or GED
$2 \square$ Associate's degree
3Bachelor's degree

4At least one year of course work beyond a Bachelor's but not a graduate degree
$5 \square$ Master's degree
$6 \square$ Education specialist or professional diploma based on at least one year of course work past a Master's degree level
$7 \square$ Doctorate
$8 \square$ Other (Please specify)

D10. How many college courses have you completed in the following areas?

|  |  | MARK ONE NUMBER ON EACH LINE |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 0 | 1 | 2 | 3 | 4 | 5 | $6+$ |
| a. | Early childhood education. $\qquad$ | $\begin{aligned} & 0 \\ & \square \end{aligned}$ | $\stackrel{1}{\square}$ | ${ }_{\square}^{2}$ | $\stackrel{3}{\square}$ | $\stackrel{4}{\square}$ | $\begin{aligned} & 5 \\ & \square \end{aligned}$ | $\begin{aligned} & 6 \\ & \square \end{aligned}$ |
| b. | Elementary education. | $\begin{aligned} & 0 \\ & \square \end{aligned}$ | $\stackrel{1}{\square}$ | $\begin{aligned} & 2 \\ & \square \end{aligned}$ | $\begin{aligned} & 3 \\ & \square \end{aligned}$ | $\begin{aligned} & 4 \\ & \square \end{aligned}$ | $\begin{aligned} & 5 \\ & \square \end{aligned}$ | $\stackrel{6}{\square}$ |
| c. | Special education $\qquad$ | $\stackrel{\circ}{\square}$ | $\stackrel{1}{\square}$ | $\stackrel{2}{\square}$ | $\stackrel{3}{\square}$ | $\stackrel{4}{\square}$ | $\stackrel{5}{\square}$ | $\stackrel{6}{\square}$ |
| d. | English as a Second Language (ESL) | $\begin{aligned} & 0 \\ & \square \end{aligned}$ | $\stackrel{1}{\square}$ | $\begin{aligned} & 2 \\ & \square \end{aligned}$ | $\begin{aligned} & 3 \\ & \square \end{aligned}$ | $\stackrel{4}{\square}$ | $\begin{aligned} & 5 \\ & \square \end{aligned}$ | $\stackrel{6}{\square}$ |
| e. | Child development...... | $\begin{aligned} & 0 \\ & \square \end{aligned}$ | $\stackrel{1}{\square}$ | $\begin{aligned} & 2 \\ & \square \end{aligned}$ | $\begin{aligned} & 3 \\ & \square \end{aligned}$ | $\stackrel{4}{\square}$ | $\begin{aligned} & 5 \\ & \square \end{aligned}$ | $\stackrel{6}{\square}$ |
| f. | Methods of teaching reading | $\begin{aligned} & 0 \\ & \square \end{aligned}$ | $\begin{aligned} & 1 \\ & \square \end{aligned}$ | $\begin{aligned} & 2 \\ & \square \end{aligned}$ | $\begin{aligned} & 3 \\ & \square \end{aligned}$ | $\stackrel{4}{\square}$ | $\stackrel{5}{\square}$ | $\stackrel{6}{\square}$ |
| g. | Methods of teaching mathematics ..... | $\begin{aligned} & 0 \\ & \square \end{aligned}$ | $\stackrel{1}{\square}$ | ${ }_{\square}^{2}$ | $\begin{aligned} & 3 \\ & \square \end{aligned}$ | $\stackrel{4}{\square}$ | $\stackrel{5}{\square}$ | $\begin{aligned} & 6 \\ & \square \end{aligned}$ |
| h. | Methods of teaching science | $\begin{aligned} & 0 \\ & \square \end{aligned}$ | $\stackrel{1}{\square}$ | $\begin{aligned} & 2 \\ & \square \end{aligned}$ | $\begin{aligned} & 3 \\ & \square \end{aligned}$ | $\stackrel{4}{\square}$ | $\begin{aligned} & 5 \\ & \square \end{aligned}$ | $\begin{aligned} & 6 \\ & \square \end{aligned}$ |

D11. What type of teaching certificate do you have?
MARK ONLY ONENoneTemporary, probational, provisional, or emergency certificationCertificate for completion of an alternative certification program
4Regular or standard state certificate
5Advanced professional certificate

D12. In what field did you obtain your highest degree?
mark onty one
$1 \square$ Child development or developmental psychology

2
$\square$ Early childhood education
з $\square$ Elementary education
4Special educationOther field (Please specify)

D13. Date questionnaire completed:

$\qquad$ L__| $|\overline{Y e a r}|$

Thank you for completing the Kindergarten Teacher Survey. The second part of the survey (the Teacher Child Report) asks questions about the social skills, problem behaviors, and approaches to learning that you have observed in each of the children in the study who are in your class. Please complete one Teacher Child Report for each child. If you have a survey for a child who is not in your class, please check the box on the cover of the survey for that child that tells us you will not be providing information for that child.


# Kindergarten Followup to the Head Start Family and Child Experiences Survey 

Teacher Child Report - Kindergarten

Spring 2008-2009


This booklet contains questions about the child on the label. You have one pre-labeled booklet for each child who, according to our records, is in your class. Some of these children may not currently be in your class.

Please check one box for the child listed on the label and follow the instructions.
E1. THIS CHILD IS IN MY CLASS .............................. $\square_{1} \rightarrow$ PLEASE COMPLETE THIS BOOKLET
THIS CHILD IS NOT IN MY CLASS $\qquad$$0 \rightarrow$ NOTHING MORE IS REQUIRED IN THIS BOOKLET, GO TO BOOKLETS FOR OTHER CHILDREN

## Section F. School Programs and Activities

F1. Overall, how would you rate this child's academic skills in each of the following areas, compared to other children of the same grade level?

|  | MARK ONE ANSWER IN EACH ROW |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Far Below Average | Below Average | Average | Above Average | Far Above Average |
| a. Language and literacy skills ...... | $1 \square$ | $2 \square$ | ${ }_{3} \square$ | $4 \square$ | ${ }_{5} \square$ |
| b. Science and Social Studies ....... | $1 \square$ | $2 \square$ | ${ }_{3} \square$ | $4 \square$ | $5 \square$ |
| c. Mathematical skills.................. | $1 \square$ | $2 \square$ | ${ }_{3} \square$ | $4 \square$ | 5■ |

F2. Does this child receive instruction in any of the following types of programs in your school?

|  | MARK "YES" OR "NO" ON EACH LINE |  |
| :---: | :---: | :---: |
|  | Yes | No |
| a. Individual tutoring program in reading .......................................................... | ${ }_{1} \square$ | ${ }_{0} \square$ |
| b. Pull-out small group program in reading........................................................ | $1 \square$ | $\bigcirc \square$ |
| c. Individual tutoring program in mathematics.................................................... | ${ }_{1} \square$ | ${ }_{0} \square$ |
| d. Pull-out small group program in mathematics ................................................ | ${ }_{1} \square$ | ${ }_{0} \square$ |
| e. Pull-out English as a Second Language (ESL) program (instructional program designed to teach listening, speaking, reading, and writing English language skills to children with limited English proficiency) $\qquad$ | $1 \square$ | $0 \square$ |
| f. In-class English as a Second Language (ESL) program.................................. | ${ }_{1} \square$ | ${ }_{0} \square$ |
| g. Gifted and talented program ...................................................................... | ${ }_{1} \square$ | ${ }^{\circ} \square$ |
| h. Program for children with behavioral or emotional problems ........................... | $1 \square$ | ${ }_{0} \square$ |

F3. During structured play time, how does this child compare with other children in the class in terms of physical activity?

F4. During unstructured play time, how does this child compare with other children in the class in terms of physical activity?

| MARK ONE ANSWER IN EACH ROW |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| A lot less <br> active than <br> most | A little less <br> active than <br> most | About the <br> same as <br> most | A little more <br> active than <br> most | A lot more <br> active than <br> most |
|  |  |  |  |  |
| $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ | $5 \square$ |
|  |  |  |  |  |
| $1 \square$ | $2 \square$ | $3 \square$ | $4 \square$ | $5 \square$ |

## Section G. Social Skills

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## Section H. Classroom Conduct

Please describe this child according to how true each of these statements has been during the past month, from "not true" to "somewhat or sometimes true" to "very true or often true." Answer each item. For each item, choose only one answer.

|  | MARK ONLY ONE FOR EACH ITEM |  |  |
| :---: | :---: | :---: | :---: |
|  | Not True | Somewhat or Sometimes True | Very True or Often true |
| a. Acts too young for his or her age............................... | $1 \square$ | $2 \square$ | $3 \square$ |
| b. Can't concentrate, can't pay attention for long ............. | $1 \square$ | $2 \square$ | $3 \square$ |
| c. Disobeys rules or requests ...................................... | $1 \square$ | $2 \square$ | $3 \square$ |
| d. Disrupts ongoing activities ........................................ | $1 \square$ | $2 \square$ | $3 \square$ |
| e. Hard to understand what he or she is saying ............... | $1 \square$ | $2 \square$ | $3 \square$ |
| f. Hits or fights with others ........................................... | $1 \square$ | $2 \square$ | $3 \square$ |
| g. Keeps to herself or himself; tends to withdraw ............. | $1 \square$ | $2 \square$ | $3 \square$ |
| h. Lacks confidence in learning new things or trying new activities | $1 \square$ | $2 \square$ | $3 \square$ |
| i. Is nervous, high-strung, or tense ................................ | $1 \square$ | $2 \square$ | $3 \square$ |
| j. Is very restless, fidgets all the time, can't sit still .......... | $1 \square$ | $2 \square$ | $3 \square$ |
| k. Often seems sleepy or tired in class........................... | $1 \square$ | $2 \square$ | $3 \square$ |
| I. Has temper tantrums or hot temper............................ | $1 \square$ | $2 \square$ | $3 \square$ |
| m. Often seems unhappy, sad, or depressed................... | $1 \square$ | $2 \square$ | $3 \square$ |
| n. Worries about things for a long time........................... | $1 \square$ | $2 \square$ | $3 \square$ |

## Section I. Learning Behavior Scale

All instruments used in the ECLS-K are available on the web site with the exception of instruments that include items that are copyrighted. The learning behaviors scale used in the study is an adaptation of the Preschool Learning Behaviors Scale (PLBS) by McDermott, Green, Francis, and Stott 2000, published by Edumetric and Clinical Science. Permission to adapt the scale was obtained from Edumetric and Clinical Science. The agreement reached between Mathematica and Edumetric Clinical Science prohibits us from distributing the actual rating scales used in the ECLS-K to the public. Permission to use or adapt the PLBS for your specific needs must be obtained from Edumetric Clinical Science.

## Section J. Health and Development Conditions or Concerns

J1. Has any professional such as a doctor or other health or education professional mentioned this child having a developmental problem or delay, for example, any special need or disability, such as physical, emotional, language, hearing difficulty or other special need?
—Yes
0No
Don't know $\longrightarrow$ GO TO J3

J2. How did the doctor or other health or education professional describe this child's needs or disability?

## MARK ALL THAT APPLY

Vision ImpairmentBlindness
Hearing Impairment/Hard of Hearing
Deafness
Motor Impairment
Speech Impairment/Difficulty CommunicatingMental RetardationDevelopment DelayAutism or PDDBehavior Problems/Hyperactivity/
Attention Deficit (ADHD)Opposition Defiant DisorderOther (Please Specify)
d $\square$Don't Know

GO TO J5

J3. Since this child has enrolled in Kindergarten, has anyone reported concerns about his or her health or development?

Note: This item does not refer to normal health concerns (e.g., "she has a lot of colds"); it refers to the conditions listed in F4 below. The concerns may be identified by yourself, another staff member, a parent or anyone else.
1Yes
0
d
 GO TO J6 ON $\downarrow$

J4. To your knowledge, what areas of this child's health and development appear to be of concern?

MARK ALL THAT APPLYVision ImpairmentBlindnessHearing Impairment/Hard of HearingDeafnessMotor ImpairmentSpeech Impairment/Difficulty CommunicatingMental RetardationDevelopment DelayAutism or PDD
$10 \square$Behavior Problems/Hyperactivity/ Attention Deficit (ADHD)
$11 \square$Opposition Defiant Disorder
12Other (Please Specify)
dDon't Know

J5. What has been done so far to address this child's condition or the concerns about this child's health and development?

MARK ALL THAT APPLYDiscussions/plans are in progress

2A specialist has been contacted

3The child has been observed or evaluated
4A meeting with the parents and the special needs team has been made

5An individualized education plan (IEP) or an Individual Family Service Plan (IFSP) has been developed

The definition of IFSP/IEP is as follows: "a written plan that describes goals for this child and the services [he/she] should receive."

6Modifications or accommodations to the classroom or class activities have been made
$7 \square$ Don't Know

J6. About how often has this child missed school during the past year?Never
21-5 days
$3 \square$ 6-10 days11-20 days

5More than 20 days

## Section K. Wrap Up

K1. Why did you choose to complete the paper questionnaire rather than complete the questionnaire on the Web?

## MARK ALL THAT APPLY

1Did not have access to a computer
2Computers were in use by others at the times I wanted to do the questionnaire

3Started survey, but experienced technical problems such as...
заScreen frozen

3bTook too long to load the first page
3cTook too long to load subsequent pages
$4 \square$ Tried to log into Web address, but an error message appeared...
$4 a$"Invalid password"
$4 b$"This page has expired"

4c"This website is busy, please try again later"
5Computer screen too small to read questions, such as required too much scrolling-up or down, side to side
$6 \quad \square$ Unable to read the questions on the screen because of the color scheme on the computer

7Chose to complete the paper questionnaire because it was readily available

K2. What kind of help could we have given you to make it easier for you to complete this form on the Web?

You have completed the rating for this child. If you have another FACES child in your class, please complete the Teacher Child Report for that child. If you do not have any more FACES children in your class, please put the Teacher Interview and all the Teacher Child Reports in the self-addressed envelope and send them to MPR. You will receive your thank you payment in approximately 2 weeks.

Thank you very much for participating in FACES!

D10. How many college courses have you completed in the following areas?

|  | MARK ONE NUMBER ON EACH LINE |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 | 1 | 2 | 3 | 4 | 5 | $6+$ |
| a. Early childhood education | $\stackrel{0}{\square}$ | $\begin{aligned} & 1 \\ & \square \end{aligned}$ | $\stackrel{2}{\square}$ | $\stackrel{3}{\square}$ | $\stackrel{4}{\square}$ | $\begin{aligned} & 5 \\ & \square \end{aligned}$ | $\stackrel{6}{\square}$ |
| b. Elementary education.. | $\begin{aligned} & 0 \\ & \square \end{aligned}$ | $\begin{aligned} & 1 \\ & \square \end{aligned}$ | $\stackrel{2}{\square}$ | $\begin{aligned} & 3 \\ & \square \end{aligned}$ | $\stackrel{4}{\square}$ | $\begin{aligned} & 5 \\ & \square \end{aligned}$ | $\stackrel{6}{\square}$ |
| c. Special education | $\begin{aligned} & 0 \\ & \square \end{aligned}$ | $\stackrel{1}{\square}$ | $\stackrel{2}{\square}$ | $\begin{aligned} & 3 \\ & \square \end{aligned}$ | $\stackrel{4}{\square}$ | $\stackrel{5}{\square}$ | $\stackrel{6}{\square}$ |
| d. English as a Second Language (ESL) | $\begin{aligned} & 0 \\ & \square \end{aligned}$ | $\begin{aligned} & 1 \\ & \square \end{aligned}$ | $\stackrel{2}{\square}$ | $\stackrel{3}{\square}$ | $\stackrel{4}{\square}$ | $\begin{aligned} & 5 \\ & \square \end{aligned}$ | $\stackrel{6}{\square}$ |
| e. Child development | $\begin{aligned} & 0 \\ & \square \end{aligned}$ | $\stackrel{1}{\square}$ | $\stackrel{2}{\square}$ | $\begin{aligned} & 3 \\ & \square \end{aligned}$ | $\stackrel{4}{\square}$ | $\begin{aligned} & 5 \\ & \square \end{aligned}$ | $\stackrel{6}{\square}$ |
| f. Methods of teaching reading | $\stackrel{0}{\square}$ | $\begin{aligned} & 1 \\ & \square \end{aligned}$ | $\stackrel{2}{\square}$ | $\begin{aligned} & 3 \\ & \square \end{aligned}$ | $\stackrel{4}{\square}$ | $\begin{aligned} & 5 \\ & \square \end{aligned}$ | $\begin{aligned} & 6 \\ & \square \end{aligned}$ |
| g. Methods of teaching mathematics $\qquad$ | $\begin{aligned} & 0 \\ & \square \end{aligned}$ | $\stackrel{1}{\square}$ | $\stackrel{2}{\square}$ | $\begin{aligned} & 3 \\ & \square \end{aligned}$ | $\stackrel{4}{\square}$ | $\begin{aligned} & 5 \\ & \square \end{aligned}$ | $\stackrel{6}{\square}$ |
| h. Methods of teaching science | $\begin{aligned} & 0 \\ & \square \end{aligned}$ | $\begin{aligned} & 1 \\ & \square \end{aligned}$ | $\stackrel{2}{\square}$ | $\stackrel{3}{\square}$ | $\stackrel{4}{\square}$ | $\begin{aligned} & 5 \\ & \square \end{aligned}$ | $\stackrel{6}{\square}$ |

D11. What type of teaching certificate do you have?
MARK ONLY ONE
1NoneTemporary, probational, provisional, or emergency certificationCertificate for completion of an alternative certification program

4Regular or standard state certificate
5Advanced professional certificate

D12. In what field did you obtain your highest degree?

MARK ONLY ONE
$1 \square$ Child development or developmental psychology

2
$\square$ Early childhood education
3 $\square$ Elementary education
4 Special educationOther field (Please specify)

D13. Date questionnaire completed:
Day $\qquad$

Thank you for completing the Kindergarten Teacher Survey. The second part of the survey (the Teacher Child Report) asks questions about the social skills, problem behaviors, and approaches to learning that you have observed in each of the children in the study who are in your class. Please complete one Teacher Child Report for each child. If you have a survey for a child who is not in your class, please check the box on the cover of the survey for that child that tells us you will not be providing information for that child.


# Kindergarten Followup to the Head Start Family and Child Experiences Survey 

## Teacher Child Report - Kindergarten

Spring 2008-2009


This booklet contains questions about the child on the label. You have one pre-labeled booklet for each child who, according to our records, is in your class. Some of these children may not currently be in your class.

Please check one box for the child listed on the label and follow the instructions.


## Section F. School Programs and Activities

F1. Overall, how would you rate this child's academic skills in each of the following areas, compared to other children of the same grade level?

|  | MARK ONE ANSWER IN EACH ROW |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Far Below Average | Below Average | Average | Above Average | Far Above Average |
| a. Language and literacy skills ...... | $1 \square$ | $2 \square$ | ${ }_{3} \square$ | $4 \square$ | 5■ |
| b. Science and Social Studies ....... | $1 \square$ | $2 \square$ | ${ }_{3} \square$ | $4 \square$ | 5 $\square$ |
| c. Mathematical skills................... | $1 \square$ | $2 \square$ | ${ }_{3} \square$ | $4 \square$ | 5 $\square$ |

F2. Does this child receive instruction in any of the following types of programs in your school?

|  | MARK "YES" OR "NO" ON EACH LINE |  |
| :---: | :---: | :---: |
|  | Yes | No |
| a. Individual tutoring program in reading ......................................................... | $1 \square$ | ${ }_{0} \square$ |
| b. Pull-out small group program in reading........................................................ | $1 \square$ | ${ }_{0} \square$ |
| c. Individual tutoring program in mathematics................................................... | $1 \square$ | ${ }^{\circ} \square$ |
| d. Pull-out small group program in mathematics ................................................. | $1 \square$ | ${ }_{0} \square$ |
| e. Pull-out English as a Second Language (ESL) program (instructional program designed to teach listening, speaking, reading, and writing English language skills to children with limited English proficiency). | $1 \square$ | $\bigcirc \square$ |
| f. In-class English as a Second Language (ESL) program.................................. | $1 \square$ | ${ }_{0} \square$ |
| g. Gifted and talented program .................................................................... | $1 \square$ | ${ }_{0} \square$ |
| h. Program for children with behavioral or emotional problems ............................ | $1 \square$ | ${ }_{0} \square$ |

F3. During structured play time, how does this child compare with other children in the class in terms of physical activity?

F4. During unstructured play time, how does this child compare with other children in the class in terms of physical activity?

| MARK ONE ANSWER IN EACH ROW |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| A lot less active than most | A little less active than most | About the same as most | A little more active than most | A lot more active than most |
| $1 \square$ | $2 \square$ | ${ }_{3} \square$ | $4 \square$ | ${ }_{5} \square$ |
| $1 \square$ | $2 \square$ | ${ }_{3} \square$ | $4 \square$ | 5 $\square$ |

## Section G. Social Skills

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## Section H. Classroom Conduct

Please describe this child according to how true each of these statements has been during the past month, from "not true" to "somewhat or sometimes true" to "very true or often true." Answer each item. For each item, choose only one answer.

|  | MARK ONLY ONE FOR EACH ITEM |  |  |
| :---: | :---: | :---: | :---: |
|  | Not True | Somewhat or Sometimes True | Very True or Often true |
| a. Acts too young for his or her age................................ | $1 \square$ | $2 \square$ | $3 \square$ |
| b. Can't concentrate, can't pay attention for long ............. | $1 \square$ | $2 \square$ | $3 \square$ |
| c. Disobeys rules or requests ...................................... | $1 \square$ | $2 \square$ | $3 \square$ |
| d. Disrupts ongoing activities ........................................ | $1 \square$ | $2 \square$ | $3 \square$ |
| e. Hard to understand what he or she is saying ............... | $1 \square$ | $2 \square$ | $3 \square$ |
| f. Hits or fights with others .......................................... | $1 \square$ | $2 \square$ | ${ }_{3} \square$ |
| g. Keeps to herself or himself; tends to withdraw ............. | $1 \square$ | $2 \square$ | $3 \square$ |
| h. Lacks confidence in learning new things or trying new activities $\qquad$ | $1 \square$ | $2 \square$ | $3 \square$ |
| i. Is nervous, high-strung, or tense ............................... | $1 \square$ | $2 \square$ | $3 \square$ |
| j. Is very restless, fidgets all the time, can't sit still .......... | $1 \square$ | $2 \square$ | $3 \square$ |
| k. Often seems sleepy or tired in class........................... | $1 \square$ | $2 \square$ | $3 \square$ |
| I. Has temper tantrums or hot temper............................ | $1 \square$ | $2 \square$ | $3 \square$ |
| m. Often seems unhappy, sad, or depressed................... | $1 \square$ | $2 \square$ | $3 \square$ |
| n. Worries about things for a long time........................... | $1 \square$ | $2 \square$ | $3 \square$ |

## Section I. Learning Behavior Scale

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## Section J. Health and Development Conditions or Concerns

J1. Has any professional such as a doctor or other health or education professional mentioned this child having a developmental problem or delay, for example, any special need or disability, such as physical, emotional, language, hearing difficulty or other special need?

1Yes

0No
Don't know $\longrightarrow$ GO TO J3

J2. How did the doctor or other health or education professional describe this child's needs or disability?

## MARK ALL THAT APPLY

Vision ImpairmentBlindness
Hearing Impairment/Hard of Hearing
Deafness
Motor Impairment
Speech Impairment/Difficulty CommunicatingMental RetardationDevelopment DelayAutism or PDD
$10 \square$
Behavior Problems/Hyperactivity/ Attention Deficit (ADHD)Opposition Defiant Disorder
12 ㅁ
Other (Please Specify)
dDon't Know

GO TO J5

J3. Since this child has enrolled in Kindergarten, has anyone reported concerns about his or her health or development?

Note: This item does not refer to normal health concerns (e.g., "she has a lot of colds"); it refers to the conditions listed in F4 below. The concerns may be identified by yourself, another staff member, a parent or anyone else.
1Yes
0
d
 GO TO J6 ON $\downarrow$

J4. To your knowledge, what areas of this child's health and development appear to be of concern?

MARK ALL THAT APPLYVision ImpairmentBlindnessHearing Impairment/Hard of HearingDeafnessMotor ImpairmentSpeech Impairment/Difficulty CommunicatingMental RetardationDevelopment DelayAutism or PDDBehavior Problems/Hyperactivity/ Attention Deficit (ADHD)
$11 \square$Opposition Defiant Disorder
12Other (Please Specify)
dDon't Know

J5. What has been done so far to address this child's condition or the concerns about this child's health and development?

MARK ALL THAT APPLYDiscussions/plans are in progress

2A specialist has been contacted

3The child has been observed or evaluatedA meeting with the parents and the special needs team has been madeAn individualized education plan (IEP) or an Individual Family Service Plan (IFSP) has been developed

The definition of IFSP/IEP is as follows: "a written plan that describes goals for this child and the services [he/she] should receive."

6 Modifications or accommodations to the classroom or class activities have been made
$7 \square$ Don't Know

J6. About how often has this child missed school during the past year?Never
2
1-5 days
$3 \square$ 6-10 days11-20 days

5More than 20 days

## Section K. Wrap Up

K1. Why did you choose to complete the paper questionnaire rather than complete the questionnaire on the Web?

## MARK ALL THAT APPLY

1Did not have access to a computer
2Computers were in use by others at the times I wanted to do the questionnaire

3Started survey, but experienced technical problems such as...
заScreen frozen

3bTook too long to load the first page
3cTook too long to load subsequent pages
$4 \square$ Tried to log into Web address, but an error message appeared...

4a"Invalid password"

4b"This page has expired"

4c"This website is busy, please try again later"
5Computer screen too small to read questions, such as required too much scrolling-up or down, side to side
$6 \quad \square$ Unable to read the questions on the screen because of the color scheme on the computer

7Chose to complete the paper questionnaire because it was readily available

K2. What kind of help could we have given you to make it easier for you to complete this form on the Web?

You have completed the rating for this child. If you have another FACES child in your class, please complete the Teacher Child Report for that child. If you do not have any more FACES children in your class, please put the Teacher Interview and all the Teacher Child Reports in the self-addressed envelope and send them to MPR. You will receive your thank you payment in approximately 2 weeks.

Thank you very much for participating in FACES!

## APPENDIX D <br> CODEBOOK FOR CENTER/PROGRAM-LEVEL PUF

# Appendix D <br> Codebook for Center/Program-Level PUF 



| Name | E1MNGSPT |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | Program Management Support - Education Coordinator |  |  |  | valid numeric value |
| Format | Num | Type | Construct | 5 | 9.M=Missing |
| Valid N | 126 | Mean | 4.34 | 4 | MIS/. |
| Minimum | 1 | Maxim | 5 |  |  |
| Name | D1_Date |  |  | Frequency | Code and Description |
| Label | D1: Date of Interview |  |  | 15 | May 2006 |
| Format | Num | Type | Source | 52 | July 2006 |
| Valid N | 114 | Mean |  | 23 | August 2006 |
| Minimum |  | Maxim |  | 24 | fall 2006 |
|  |  |  |  | 21 | -9/.M=Missing |
| Name | D1B01 |  |  | Frequency | Code and Description |
| Label | D1: Helped teachers get CDA |  |  | 20 | 0=No |
| Format | Num | Type | Source | 110 | $1=Y \mathrm{es}$ |
| Valid N | 130 | Mean |  | 5 | -8/.D=Don't know |
| Minimum |  | Maxim |  |  |  |
| Name | D1B02 |  |  | Frequency | Code and Description |
| Label | D1: Helped teachers get degree |  |  | 12 | 0=No |
| Format | Num | Type | Source | 123 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | D1B03a |  |  | Frequency | Code and Description |
| Label | D1: Providing tuition assistance? |  |  | 17 | 0=No |
| Format | Num | Type | Source | 106 | $1=Y \mathrm{es}$ |
| Valid N | 123 | Mean |  | 12 | -1/.N=Not Applic |
| Minimum |  | Maxim |  |  |  |
| Name | D1B03b |  |  | Frequency | Code and Description |
| Label | D1: Giving teachers release time? |  |  | 38 | 0=No |
| Format | Num | Type | Source | 83 | $1=Y \mathrm{es}$ |
| Valid N | 121 | Mean |  | 12 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
| Name | D1B03c |  |  | Frequency | Code and Description |
| Label | D1: Provide assistance for course books |  |  | 21 | 0=No |
| Format | Num | Type | Source | 99 | $1=\mathrm{Yes}$ |
| Valid N | 120 | Mean |  | 12 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 3 | -8/.D=Don't know |
| Name | D1B03d |  |  | Frequency | Code and Description |
| Label | D1: Provide onsite AA or BA courses |  |  | 69 | 0=No |
| Format | Num | Type | Source | 52 | $1=Y \mathrm{es}$ |
| Valid N | 121 | Mean |  | 12 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |


| Name | D1B03e |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | D1: Anything else? |  |  |  | 0=No |
| Format | Num | Type | Source | 61 | $1=Y \mathrm{es}$ |
| Valid N | 123 | Mean |  |  | -1/.N=Not Applic |
| Minimum |  | Maximum |  |  |  |
| Name | D1B04a |  |  | Frequency | Code and Description |
| Label | D1: Teachers, asst teachers get T/TA |  |  | 12 | 1=Weekly |
| Format | Num | Type | Source | 37 | $2=2$ or 3 times per month |
| Valid N | 133 | Mean |  | 63 | 3=Monthly |
| Minimum |  | Maxim |  | 21 | 4=Once every few months |
|  |  |  |  |  | -9/.M=Missing |
| Name | D1B04b |  |  | Frequency | Code and Description |
| Label | D1: Family service workers get T/TA |  |  | 14 | 1=Weekly |
| Format | Num | Type | Source | 21 | $2=2$ or 3 times per month |
| Valid N | 133 | Mean |  | 75 | 3=Monthly |
| Minimum |  | Maxim |  | 21 | 4=Once every few months |
|  |  |  |  |  | 5=Once a year or less |
|  |  |  |  |  |  |
| Name | D1B04c |  |  | Frequency | Code and Description |
| Label | D1: Health staff get T/TA |  |  | 12 | 1=Weekly |
| Format | Num | Type | Source | 23 | 2=2 or 3 times per month |
| Valid N | 133 | Mean |  | 68 | 3=Monthly |
| Minimum |  | Maxim |  |  | 4=Once every few months |
|  |  |  |  |  | -9/.M=Missing |
| Name | D1B05_1 |  |  | Frequency | Code and Description |
| Label | D1: Trainers: Center/grantee staff |  |  | 20 | 0=No |
| Format | Num | Type | Source | 115 | 1=Center or grantee staff |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | D1B05_2 |  |  | Frequency | Code and Description |
| Label | D1: Trainers: Other community resources |  |  | 74 | 0=No |
| Format | Num | Type | Source | 61 | 2=Other community resources |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | D1B05_3 |  |  | Frequency | Code and Description |
| Label | D1: Trainers: Local consultants |  |  | 56 | $0=$ No |
| Format | Num | Type | Source | 79 | 3=Local consultants |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |


| Name | D1B05_4 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | D1: Trainers: T/TA contractor |  |  |  | 0=No |
| Format | Num | Type | Source |  | 4=Regional T/TA contractor |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximu |  |  |  |
| Name | D1B05_5 |  |  | Frequency | Code and Description |
| Label | D1: Trainers: National HS Assoc |  |  | 125 | 0=No |
| Format | Num | Type | Source | 10 | 5=National Head Start Association |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | D1B05_6 |  |  | Frequency | Code and Description |
| Label | D1: Trainers: Conferences |  |  | 109 | $0=$ No |
| Format | Num | Type | Source | 26 | 6=State or national conferences |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximu |  |  |  |
| Name | D1B05_7 |  |  | Frequency | Code and Description |
| Label | D1: Trainers: Private companies |  |  | 108 | 0=No |
| Format | Num | Type | Source | 27 | 7=Private companies or organizations |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximu |  |  |  |
| Name | D1B05_8 |  |  | Frequency | Code and Description |
| Label | D1: Other Trainers |  |  | 94 | 0=No |
| Format | Num | Type | Source | 41 | 8=Other |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximu |  |  |  |
| Name | D1B05_9 |  |  | Frequency | Code and Description |
| Label | D1: No trainings |  |  | 135 | 0=No |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximu |  |  |  |
| Name | D1B06 |  |  | Frequency | Code and Description |
| Label | D1: Consulted with T/TA staff |  |  | 135 | $1=Y \mathrm{es}$ |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | D1B07 |  |  | Frequency | Code and Description |
| Label | D1: Developed T/TA plan |  |  | 4 | $0=$ No |
| Format | Num | Type | Source | 131 | $1=$ Yes |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |


| Name | D1B08 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | D1: Did T/TA staff help with the plan |  |  | 23 | 0=No |
| Format | Num | Type | Source |  | $1=Y \mathrm{es}$ |
| Valid N | 126 | Mean |  | 4 |  |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
| Name | D1B09 |  |  | Frequency | Code and Description |
| Label | D1: Participated in training/TA sessions |  |  | 19 | 0=No |
| Format | Num | Type | Source | 114 | $1=\mathrm{Yes}$ |
| Valid N | 133 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maxim |  |  |  |
| Name | D1B10 |  |  | Frequency | Code and Description |
| Label | D1: Participation of other programs in training |  |  | 21 | $0=$ No |
| Format | Num | Type | Source | 93 | $1=Y \mathrm{es}$ |
| Valid N | 114 | Mean |  | 21 | -1/.N=Not Applic |
| Minimum |  | Maxim |  |  |  |
| Name | D1E01 |  |  | Frequency | Code and Description |
| Label | D1: Specific or combination of curricula used |  |  | 75 | $1=$ Yes, specific curriculum |
| Format | Num | Type | Source | 60 | 2=Yes, combination |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | D1E02_11 |  |  | Frequency | Code and Description |
| Label | D1: Creative curriculum |  |  | 34 | 0=No |
| Format | Num | Type | Source | 101 | 11=Creative Curriculum |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | D1E02_12 |  |  | Frequency | Code and Description |
| Label | D1: High Scope |  |  | 103 | 0=No |
| Format | Num | Type | Source | 32 | 12=High/Scope |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | D1E02_13 |  |  | Frequency | Code and Description |
| Label | D1: High Reach |  |  | 133 | $0=\mathrm{No}$ |
| Format | Num | Type | Source | 2 | 13=High Reach |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | D1E02_14 |  |  | Frequency | Code and Description |
| Label | D1: Let's begin with the letter people |  |  | 133 | 0=No |
| Format | Num | Type | Source | 2 | 14=Let's Begin with the Letter People |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |


| Name | D1E02_15 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | D1: Montessori |  |  | $135$ | 0=No |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | D1E02_16 |  |  | Frequency | Code and Description |
| Label | D1: Bank street |  |  | 135 | 0=No |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | D1E02_17 |  |  | Frequency | Code and Description |
| Label | D1: Child centered cl | srooms |  | 133 | 0=No |
| Format | Num | Type | Source | 2 | 17=CreatngChildCntrdClassrms-StepByStep |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | D1E02_18 |  |  | Frequency | Code and Description |
| Label | D1: Scholastic curriculu |  |  | 131 | 0=No |
| Format | Num | Type | Source | 4 | 18=Scholastic curriculum |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | D1E02_19 |  |  | Frequency | Code and Description |
| Label | D1: Locally designed | rriculum |  | 131 | 0=No |
| Format | Num | Type | Source | 4 | 19=Locally designed curriculum |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | D1E02_20 |  |  | Frequency | Code and Description |
| Label | D1: Curiosity corner |  |  |  | 0=No |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | D1E02_21 |  |  | Frequency | Code and Description |
| Label | D1: Other (specify) |  |  | 89 | $0=$ No |
| Format | Num | Type | Source | 46 | 21=Other (from A7) |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |



| Name | D1E13a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | D1: Reported NRS results to management |  |  | 2 | 0=No |
| Format | Num | Type | Source | 130 | $1=Y \mathrm{es}$ |
| Valid N | 132 | Mean |  | 3 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  |  |  |
| Name | D1E13b |  |  | Frequency | Code and Description |
| Label | D1: Reported NRS results to teachers |  |  | 15 | 0=No |
| Format | Num | Type | Source | 113 | $1=Y \mathrm{es}$ |
| Valid N | 128 | Mean |  | 3 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
| Name | D1E13c |  |  | Frequency | Code and Description |
| Label | D1: Reported NRS results to parents |  |  | 7 | $0=$ No |
| Format | Num | Type | Source | 125 | $1=Y \mathrm{es}$ |
| Valid N | 132 | Mean |  | 3 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  |  |  |
| Name | D1E13d |  |  | Frequency | Code and Description |
| Label | D1: Reported NRS results to advisory boards |  |  | 22 | 0=No |
| Format | Num | Type | Source | 106 | $1=Y \mathrm{es}$ |
| Valid N | 128 | Mean |  | 3 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
| Name | D1E13e |  |  | Frequency | Code and Description |
| Label | D1: Any other way? |  |  | 71 | 0=No |
| Format | Num | Type | Source | 61 | $1=Y \mathrm{es}$ |
| Valid N | 132 | Mean |  | 3 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  |  |  |
| Name | D1E14 |  |  | Frequency | Code and Description |
| Label | D1: Any changes in classroom because of NRS reports |  |  | 44 83 | $\begin{aligned} & 0=\mathrm{No} \\ & 1=\mathrm{Yes} \end{aligned}$ |
| Format | Num | Type | Source | 8 | -Yes |
| Valid N | 127 | Mean |  | 3 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
| Name | D1E15a |  |  | Frequency | Code and Description |
| Label | D1: Increased focus on letter naming activities |  |  | 5 | $0=$ No |
| Format | Num | Type | Source | 70 | $1=Y \mathrm{es}$ |
| Valid N | 75 | Mean |  | 52 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 8 | -8/.D=Don't know |
| Name | D1E15b |  |  | Frequency | Code and Description |
| Label | D1: Increased focus on literacy and reading |  |  | 13 | 0=No |
| Format | Num | Type | Source | 64 | $1=Y \mathrm{es}$ |
| Valid N | 77 | Mean |  | 52 | $-1 / . \mathrm{N}=$ Not Applic |
| Minimum |  | Maxim |  | 6 | -8/.D=Don't know |


| Name | D1E15c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | D1: Increased focus on counting and number recognition |  |  |  | $\begin{aligned} & 0=\mathrm{No} \\ & 1=\mathrm{Yes} \end{aligned}$ |
| Format | $\begin{array}{r} \text { Num } \\ 74 \end{array}$ | Type | Source |  | S |
| Valid N |  | Mean |  |  | -1/.N=Not Applic |
| Minimum |  | Maximum |  |  | -8/.D=Don't know |
| Name | D1E15d |  |  | Frequency | Code and Description |
| Label | D1: Increased focus on math skills |  |  |  | 0=No |
| Format | Num | Type | Source | 63 | $1=Y \mathrm{es}$ |
| Valid N | 74 | Mean |  |  | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 9 | -8/.D=Don't know |
| Name | D1E15e |  |  | Frequency | Code and Description |
| Label | D1: Purchased classroom materials |  |  | 20 | 0=No |
| Format | Num | Type | Source | 55 | $1=\mathrm{Yes}$ |
| Valid N | 75 | Mean |  | 52 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 8 | -8/.D=Don't know |
| Name | D1E15f |  |  | Frequency | Code and Description |
| Label | D1: Purchased books/literacy materials |  |  | 16 | 0=No |
| Format | Num | Type | Source | 59 | $1=Y \mathrm{es}$ |
| Valid N | 75 | Mean |  | 52 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 8 | -8/.D=Don't know |
| Name | D1E15g |  |  | Frequency | Code and Description |
| Label | D1: Encouraged parents to supplement learning at home |  |  | 8 |  |
| Format | Num | Type | Source |  | $1=Y \mathrm{es}$ |
| Valid N | 77 | Mean |  | 52 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 6 | -8/.D=Don't know |
| Name | D1E15h |  |  | Frequency | Code and Description |
| Label | D1: Anything else |  |  | 47 | 0=No |
| Format | Num | Type | Source | 30 | $1=Y \mathrm{es}$ |
| Valid N | 77 | Mean |  | 52 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 6 | -8/.D=Don't know |
| Name | D1I01yy |  |  | Frequency | Code and Description |
| Label | D1: Year started at this HS |  |  | 135 | valid numeric value |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean | 1993.37 |  |  |
| Minimum | 1980 | Maximum | 2006 |  |  |
| Name | D1102 |  |  | Frequency | Code and Description |
| Label | D1: Number those yrs teaching HS |  |  | 135 | valid numeric value |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean | 16.70 |  |  |
| Minimum | 0 | Maximum | 30 |  |  |


| Name | D1103hrs |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | D1: Hours/week does salary cover |  |  | 133 | valid numeric value |
| Format | Num | Type | Source | 2 | -9/.M=Missing |
| Valid N | 133 | Mean | 37.43 |  |  |
| Minimum | 15 | Maximum | 40 |  |  |
| Name | D1103min |  |  | Frequency | Code and Description |
| Label | D1: Minutes/week does salary cover |  |  | 133 | valid numeric value |
| Format | Num | Type | Source | 2 | -9/.M=Missing |
| Valid N | 133 | Mean | 1.17 |  |  |
| Minimum | 0 | Maximum | 30 |  |  |
| Name | D1104hrs |  |  | Frequency | Code and Description |
| Label | D1: Hours/week do you actually work |  |  | 133 | valid numeric value |
| Format | Num | Type | Source | 2 | -9/.M=Missing |
| Valid N | 133 | Mean | 49.06 |  |  |
| Minimum | 15 | Maximum | 75 |  |  |
| Name | D1104min |  |  | Frequency | Code and Description |
| Label | D1: Minutes/week do you actually work |  |  | 133 | valid numeric value |
| Format | Num | Type | Source | 2 | -9/.M=Missing |
| Valid N | 133 | Mean | 0.45 |  |  |
| Minimum | 0 | Maximum | 30 |  |  |
| Name | D1105 |  |  | Frequency | Code and Description |
| Label | D1: Months/Year does salary cover |  |  | 135 | valid numeric value |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean | 11.93 |  |  |
| Minimum | 10 | Maximum | 12 |  |  |
| Name | D1I06a |  |  | Frequency | Code and Description |
| Label | D1: Time constraints hard to do job |  |  | 21 | 1=Not at all harder |
| Format | Num | Type | Source | 80 | 2=Somewhat harder |
| Valid N | 132 | Mean |  | 31 | 3=Great deal harder |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
| Name | D1106b |  |  | Frequency | Code and Description |
| Label | D1: Undefined role hard to do job |  |  | 23 | $1=$ Not at all harder |
| Format | Num | Type | Source | 57 | 2=Somewhat harder |
| Valid N | 133 | Mean |  | 53 | 3=Great deal harder |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
| Name | D1106c |  |  | Frequency | Code and Description |
| Label | D1: Not enough salary hard to do job |  |  | 67 | 1=Not at all harder |
| Format | Num | Type | Source | 56 | 2=Somewhat harder |
| Valid N | 135 | Mean |  | 12 | 3=Great deal harder |
| Minimum |  | Maximum |  |  |  |


| Name | D1106d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | D1: Lack of support staff |  |  | 72 | $1=$ Not at all harder |
| Format | Num | Type | Source | 35 | 2=Somewhat harder |
| Valid N | 133 | Mean |  | 26 | 3=Great deal harder |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
| Name | D1I06e |  |  | Frequency | Code and Description |
| Label | D1: Lack of training hard to do job |  |  | 100 | $1=$ Not at all harder |
| Format | Num | Type | Source | 35 | 2=Somewhat harder |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | D1106f |  |  | Frequency | Code and Description |
| Label | D1: Hard to do job for lack of support |  |  | 85 | $1=$ Not at all harder |
| Format | Num | Type | Source | 41 | 2=Somewhat harder |
| Valid N | 128 | Mean |  | 2 | 3=Great deal harder |
| Minimum |  | Maximum |  | 7 | -8/.D=Don't know |
| Name | D1106g |  |  | Frequency | Code and Description |
| Label | D1: Hard to do job for lack of funds |  |  | 32 | 1=Not at all harder |
| Format | Num | Type | Source | 44 | 2=Somewhat harder |
| Valid N | 133 | Mean |  | 57 | 3=Great deal harder |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
| Name | D1106h |  |  | Frequency | Code and Description |
| Label | D1: Challenging population |  |  | 35 | 1=Not at all harder |
| Format | Num | Type | Source | 76 | 2=Somewhat harder |
| Valid N | 135 | Mean |  | 24 | $3=$ Great deal harder |
| Minimum |  | Maximum |  |  |  |
| Name | D1106i |  |  | Frequency | Code and Description |
| Label | D1: Staff turnover |  |  | 64 | $1=$ Not at all harder |
| Format | Num | Type | Source | 51 | 2=Somewhat harder |
| Valid N | 135 | Mean |  | 20 | $3=$ Great deal harder |
| Minimum |  | Maximum |  |  |  |
| Name | D1106j |  |  | Frequency | Code and Description |
| Label | D1: Lack of parent support |  |  | 68 | $1=$ Not at all harder |
| Format | Num | Type | Source | 57 | 2=Somewhat harder |
| Valid N | 135 | Mean |  | 10 | $3=$ Great deal harder |
| Minimum |  | Maximum |  |  |  |
| Name | D1106k |  |  | Frequency | Code and Description |
| Label | D1: Lack of qualified teachers |  |  | 53 | 1=Not at all harder |
| Format | Num | Type | Source | 50 | 2=Somewhat harder |
| Valid N | 132 | Mean |  | 29 | 3=Great deal harder |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |


| Name | D1106I |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | D1: Anything else? |  |  | 10 | 2=Somewhat harder |
| Format | Num | Type | Source | 52 | 3=Great deal harder |
| Valid N | 62 | Mean |  | 69 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -9/.M=Missing |
| Name | D1107a |  |  | Frequency | Code and Description |
| Label | D1: Paid vacation time |  |  | 4 | 0=No |
| Format | Num | Type | Source | 131 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | D1107b |  |  | Frequency | Code and Description |
| Label | D1: Paid sick leave |  |  | 2 | $0=$ No |
| Format | Num | Type | Source | 133 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | D1107c |  |  | Frequency | Code and Description |
| Label | D1: Paid maternity/paternity leave |  |  | 52 | 0=No |
| Format | Num | Type | Source | 77 | $1=Y \mathrm{es}$ |
| Valid N | 129 | Mean |  | 6 | -8/.D=Don't know |
| Minimum |  | Maximum |  |  |  |
| Name | D1107d |  |  | Frequency | Code and Description |
| Label | D1: Unpaid maternity/paternity leave |  |  | 18 | 0=No |
| Format | Num | Type | Source | 107 | $1=Y \mathrm{es}$ |
| Valid N | 125 | Mean |  | 10 | -8/.D=Don't know |
| Minimum |  | Maximum |  |  |  |
| Name | D1107e |  |  | Frequency | Code and Description |
| Label | D1: Paid family leave |  |  | 50 | 0=No |
| Format | Num | Type | Source | 76 | $1=Y \mathrm{es}$ |
| Valid N | 126 | Mean |  | 9 | -8/.D=Don't know |
| Minimum |  | Maximum |  |  |  |
| Name | D1107f |  |  | Frequency | Code and Description |
| Label | D1: Paid health insurance |  |  | 135 | $1=Y \mathrm{es}$ |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | D1107g |  |  | Frequency | Code and Description |
| Label | D1: Paid dental insurance |  |  | 29 | $0=$ No |
| Format | Num | Type | Source | 106 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |



| Name | D1115 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | D1: Completed courses in ECE since degree |  |  | 16 | 0=No |
| Format | Num | Type | Source | 7 | $1=Y \mathrm{es}$ |
| Valid N | 23 | Mean |  | 112 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  |  |  |
| Name | D1116box |  |  | Frequency | Code and Description |
| Label | D1: Attend college |  |  | 133 | $1=Y \mathrm{es}$ |
| Format | Num | Type | Source | 2 | $-1 / . N=$ Not Applic |
| Valid N | 133 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | D1122 |  |  | Frequency | Code and Description |
| Label | D1: Member of NAEYC, NHSA, NEA |  |  | 24 | 0=No |
| Format | Num | Type | Source | 109 | $1=Y \mathrm{es}$ |
| Valid N | 133 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maximum |  |  |  |
| Name | D1123 |  |  | Frequency | Code and Description |
| Label | D1: Annual salary |  |  | 124 | valid numeric value |
| Format | Num | Type | Source | 9 | -7/.R=Refused |
| Valid N | 124 | Mean | 65669.35 | 2 | -8/.D=Don't know |
| Minimum | 5000 | Maximum | 100000 |  |  |
| Name | D1124 |  |  | Frequency | Code and Description |
| Label | D1: What is your gender |  |  | 19 | 1=Male |
| Format | Num | Type | Source | 116 | 2=Female |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | D1125 |  |  | Frequency | Code and Description |
| Label | D1: In what year were you born |  |  | 133 | valid numeric value |
| Format | Num | Type | Source |  | -7/.R=Refused |
| Valid N | 133 | Mean | 1955.12 |  |  |
| Minimum | 1950 | Maximum | 1974 |  |  |
| Name | D1126 |  |  | Frequency | Code and Description |
| Label | D1: Spanish, Hispanic, or Latino origin |  |  | 120 | 0=No |
| Format | Num | Type | Source | 15 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | D1127 |  |  | Frequency | Code and Description |
| Label | D1: Which one best describes you . . . |  |  | 13 | 1=Mexican, Mexican American, Chicano |
| Format | Num | Type | Source | 2 | 4=Some other Spanish/Hispanic/Latino group |
| Valid N | 15 | Mean |  | 120 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  |  |  |




| Name | C1A10 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Is finding replacements easy? |  |  | 16 | 1=Relatively easy |
| Format | Num | Type | Source | 50 | 2=Fairly easy |
| Valid N | 121 | Mean |  | 35 | 3=Fairly difficult |
| Minimum |  | Maximum |  | 20 | 4=Very difficult |
|  |  |  |  | 9 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1A11 |  |  | Frequency | Code and Description |
| Label | C1: Any effort to reduce turnover? |  |  | 52 | 0=No |
| Format | Num126 | Type | Source | 74 | $1=\mathrm{Yes}$ |
| Valid N |  | Mean |  | 4 | -8/.D=Don't know |
| Minimum | 126 | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1A12a |  |  | Frequency | Code and Description |
| Label | C1: Increasing teacher salaries |  |  | 31 | 0=No |
| Format | Num | Type | Source | 35 | $1=Y \mathrm{es}$ |
| Valid N | 66 | Mean |  | 56 | -1/.N=Not Applic |
| Minimum | Maximum |  |  | 8 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1A12b |  |  | Frequency | Code and Description |
| Label | C1: Hiring more assistants, aides |  |  | 31 | 0=No |
| Format | Num | Type | Source | 39 | $1=Y \mathrm{es}$ |
| Valid N | 70 | Mean |  | 57 | -1/.N=Not Applic |
| Minimum | Maximum |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1A12c |  |  | Frequency | Code and Description |
| Label | C1: Better training/ed subsidies |  |  | 10 | 0=No |
| Format | Num | Type | Source | 62 | $1=Y \mathrm{es}$ |
| Valid N | 72 | Mean |  | 56 | -1/.N=Not Applic |
| Minimum | Maximum |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |


| Name | C1A12d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Providing better fringe benefits |  |  | 29 | 0=No |
| Format | Num | Type | Source | 40 | $1=Y \mathrm{es}$ |
| Valid N | 69 | Mean |  | 56 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 5 | -8/.D=Don't know |
|  |  |  |  |  | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1A12e |  |  | Frequency | Code and Description |
| Label | C1: More say in choice of curriculum |  |  | 13 | 0=No |
| Format | Num | Type | Source | 53 | $1=Y \mathrm{es}$ |
| Valid N | 66 | Mean |  | 57 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 7 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1A12f |  |  | Frequency | Code and Description |
| Label | C1: Better physical facilities |  |  | 16 | $0=$ No |
| Format | Num | Type | Source | 56 | $1=\mathrm{Yes}$ |
| Valid N | 72 | Mean |  | 57 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1A12g |  |  | Frequency | Code and Description |
| Label | C1: Anything else? |  |  | 49 | 0=No |
| Format | Num | Type | Source | 24 | $1=Y \mathrm{es}$ |
| Valid N | 73 | Mean |  | 56 | -1/.N=Not Applic |
| Minimum |  | Maximum |  |  | -8/.D=Don't know |
|  |  |  |  |  | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1A13 |  |  | Frequency | Code and Description |
| Label | C1: Are Head Start parents employed? |  |  | 25 | 0=No |
| Format | Num | Type | Source | 104 | $1=Y \mathrm{es}$ |
| Valid N | 129 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  |  | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1A14a |  |  | Frequency | Code and Description |
| Label | C1: HS parent lead teacher, asst teacher,teacher's aide |  |  | 99 | valid numeric value |
| Format | Num | Type | Source | 26 | -1/.N=Not Applicable |
| Valid N | 99 | Mean | 3.12 | 5 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 24 | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |


| Name | C1A14b |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: HS Parent is family service worker, home visitor |  |  | 96 | valid numeric value |
| Format | Num | Type | Source |  | -1/.N=Not Applicable |
| Valid N | 96 | Mean | 0.78 | 8 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 7 |  | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1A14c |  |  | Frequency | Code and Description |
| Label | C1: Head Start Parent food service worker |  |  | 90 | valid numeric value |
| Format | Num | Type | Source | 26 | -1/.N=Not Applicable |
| Valid N | 90 | Mean | 0.63 | 9 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 4 | 6 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1A14d |  |  | Frequency | Code and Description |
| Label | C1: Head Start parent maintenance, service staff |  |  | 96 | valid numeric value |
| Format | Num | Type | Source | 26 | -1/.N=Not Applicable |
| Valid N | 96 | Mean | 0.26 | 7 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 2 | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1A14e |  |  | Frequency | Code and Description |
| Label | C1: Head Start parent administrator |  |  | 101 | valid numeric value |
| Format | Num | Type | Source | 26 | -1/.N=Not Applicable |
| Valid N | 101 | Mean | 0.57 | 3 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 4 | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1A14f |  |  | Frequency | Code and Description |
| Label | C1: Other (specify) |  |  | 101 | valid numeric value |
| Format | Num | Type | Source | 26 | -1/.N=Not Applicable |
| Valid N | 101 | Mean | 0.40 | 2 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 5 | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1B01 |  |  | Frequency | Code and Description |
| Label | C1: Helped teachers get CDA |  |  | 14 | 0=No |
| Format | Num | Type | Source | 114 | $1=\mathrm{Yes}$ |
| Valid N | 128 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |



| Name | C1B04a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Teachers, asst teachers get T/TA |  |  | 9 | 1=Weekly |
| Format | Num | Type | Source | 35 | $2=2$ or 3 times per month |
| Valid N | 129 | Mean |  | 58 | 3=Monthly |
| Minimum |  | Maxim |  | 22 | 4=Once every few months |
|  |  |  |  |  | 5=Once a year or less |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1B04b |  |  | Frequency | Code and Description |
| Label Format | C1: Family service workers get T/TA |  |  | 18 | 1=Weekly |
|  | Num | Type | Source | 18 | $2=2$ or 3 times per month |
| Valid N <br> Minimum | 120 | Mean |  | 54 | 3=Monthly |
|  |  | Maxim |  | 28 | 4=Once every few months |
|  |  |  |  | 2 | 5=Once a year or less |
|  |  |  |  | 1 | -1/.N=Not Applicable |
|  |  |  |  | 8 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1B04c |  |  | Frequency | Code and Description |
| Label | C1: Health staff get T/TA |  |  | 7 | 1=Weekly |
| Format | Num | Type | Source | 19 | $2=2$ or 3 times per month |
| Valid N | 110 | Mean |  | 50 | 3=Monthly |
| Minimum |  | Maxim |  | 30 | 4=Once every few months |
|  |  |  |  |  | 5=Once a year or less |
|  |  |  |  | 7 | -1/.N=Not Applicable |
|  |  |  |  | 12 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1B05_1 |  |  | Frequency | Code and Description |
| Label | C1: Trainers: Center/grantee staff |  |  | 7 | 0=No |
| Format | Num | Type | Source | 122 | 1=Center or grantee staff |
| Valid N | 129 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |
| Name | C1B05_2 |  |  | Frequency | Code and Description |
| Label | C1: Train | munity |  | 47 | 0=No |
| Format | Num | Type | Source | 82 | 2=Other community resources |
| Valid N | 129 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |


| Name | C1B05_3 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Trainers: Local consultants |  |  | 36 | 0=No |
| Format | Num | Type | Source | 93 | 3=Local consultants |
| Valid N | 129 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |
| Name | C1B05_4 |  |  | Frequency | Code and Description |
| Label | C1: Trainers: T/TA contractor |  |  | 86 | 0=No |
| Format | Num | Type | Source | 43 | 4=Regional T/TA contractor |
| Valid N | 129 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |
| Name | C1B05_5 |  |  | Frequency | Code and Description |
| Label | C1: Trainers: National HS Assoc |  |  | 94 | 0=No |
| Format | Num | Type | Source | 35 | 5=National Head Start Association |
| Valid N | 129 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |
| Name | C1B05_6 |  |  | Frequency | Code and Description |
| Label | C1: Trainers: Conferences |  |  | 74 | 0=No |
| Format | Num | Type | Source | 55 | 6=State or national conferences |
| Valid N | 129 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |
| Name | C1B05_7 |  |  | Frequency | Code and Description |
| Label | C1: Trainers: Private companies |  |  | 84 | 0=No |
| Format | Num | Type | Source | 45 | 7=Private companies or organizations |
| Valid N | 129 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |
| Name | C1B05_8 |  |  | Frequency | Code and Description |
| Label | C1: Other Trainers |  |  | 117 | 0=No |
| Format | Num | Type | Source | 12 | 8=Other |
| Valid N | 129 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |
| Name | C1B05_9 |  |  | Frequency | Code and Description |
| Label | C 1 : No trainings |  |  | 129 | 0=No |
| Format | Num | Type | Source | 2 | -9/.M=Missing |
| Valid N | 129 | Mean |  | 4 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | C1B06 |  |  | Frequency | Code and Description |
| Label | C1: Consulted with T/TA staff |  |  | 27 | 0=No |
| Format | Num | Type | Source | 87 | $1=Y \mathrm{es}$ |
| Valid N | 114 | Mean |  | 13 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |


| Name | C1B07 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Developed T/TA plan |  |  | 9 | 0=No |
| Format | Num | Type | Source | 97 | $1=Y \mathrm{es}$ |
| Valid N | 106 | Mean |  | 22 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1B08 |  |  | Frequency | Code and Description |
| Label | C1: Did T/TA staff help with the plan |  |  | 10 | 0=No |
| Format | Num | Type | Source | 79 | $1=Y \mathrm{es}$ |
| Valid N | 89 | Mean |  | 31 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 8 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1B09 |  |  | Frequency | Code and Description |
| Label | C1: Participated in training/TA sessions |  |  | 16 | 0=No |
| Format | Num | Type | Source | 96 | $1=Y \mathrm{es}$ |
| Valid N | 112 | Mean |  | 16 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1B10 |  |  | Frequency | Code and Description |
| Label | C1: Participation of other programs in training |  |  | 22 | 0=No |
| Format | Num | Type | Source | 63 | $1=Y \mathrm{es}$ |
| Valid N | 85 | Mean |  | 32 | $-1 / . \mathrm{N}=$ Not Applic |
| Minimum |  | Maximum |  | 11 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1B11 |  |  | Frequency | Code and Description |
| Label | C1: How helpful was training T/TA session |  |  | 57 | 1=very helpful |
| Format | Num | Type | Source | 30 | 2=fairly helpful |
| Valid N | 96 | Mean |  | 8 | $3=$ could be more helpful |
| Minimum |  | Maxim |  | 1 | $4=$ could be much more helpful |
|  |  |  |  | 32 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1B12 |  |  | Frequency | Code and Description |
| Label | C1: More training |  |  | 23 | 0=No |
| Format | Num | Type | Source | 103 | $1=Y \mathrm{es}$ |
| Valid N | 126 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |


| Name | C1B13 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Mentor in classroom |  |  | 38 | 0=No |
| Format | Num | Type | Source | 89 | $1=Y \mathrm{es}$ |
| Valid N | 127 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1B14a |  |  | Frequency | Code and Description |
| Label | C1: More experienced teachers |  |  | 12 | 0=No |
| Format | Num | Type | Source | 76 | $1=Y \mathrm{es}$ |
| Valid N | 88 | Mean |  | 40 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1B14b |  |  | Frequency | Code and Description |
| Label | C1: Education coordinators |  |  | 31 | $0=$ No |
| Format | Num | Type | Source | 58 | $1=Y \mathrm{es}$ |
| Valid N | 89 | Mean |  | 40 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1B14c |  |  | Frequency | Code and Description |
| Label | C1: Consultant |  |  | 63 | 0=No |
| Format | Num | Type | Source | 26 | $1=Y \mathrm{es}$ |
| Valid N | 89 | Mean |  | 40 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1B15 |  |  | Frequency | Code and Description |
| Label | C1: How often mentor comes to class |  |  | 31 | 1=Once a week |
| Format | Num | Type | Source | 19 | 2=Once every two weeks |
| Valid N | 89 | Mean |  | 25 | 3=Once a month |
| Minimum |  | Maximum |  | 14 | 4=Less than once a month |
|  |  |  |  | 40 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C01a |  |  | Frequency | Code and Description |
| Label | C1: Teach parents child development |  |  | 37 | 0=Not top 3 |
| Format | Num | Type | Source | 57 | 1=Most important |
| Valid N | 127 | Mean |  | 26 | 2=2nd most important |
| Minimum |  | Maximum |  | 7 | 3=3rd most important |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |


| Name | C1C01b |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: inform parent about their own child |  |  | 73 | 0=Not top 3 |
| Format | Num | Type | Source | 19 | 1=Most important |
| Valid N | 126 | Mean |  | 27 | 2=2nd most important |
| Minimum |  | Maximum |  | 7 | 3=3rd most important |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C01c |  |  | Frequency | Code and Description |
| Label | C1: Encourage parents to read more |  |  | 66 | $0=$ Not top 3 |
| Format | Num126 | Type | Source | 14 | 1=Most important |
| Valid N |  | Mean |  | 19 | 2=2nd most important |
| Minimum |  | Maximum |  | 27 | 3=3rd most important |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C01d |  |  | Frequency | Code and Description |
| Label | C1: Teach parents health/nutrition |  |  | 97 | $0=$ Not top 3 |
| Format | Num$126$ | Type | Source | 3 | 1=Most important |
| Valid N |  | Mean |  | 16 | 2=2nd most important |
| Minimum |  | Maximum |  | 10 | 3=3rd most important |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C01e |  |  | Frequency | Code and Description |
| Label | C1: Teach parents support services |  |  | 95 | $0=$ Not top 3 |
| Format | Num | Type | Source | 4 | 1=Most important |
| Valid N | 126 | Mean |  | 12 | 2=2nd most important |
| Minimum |  | Maximum |  | 15 | 3=3rd most important |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C01f |  |  | Frequency | Code and Description |
| Label | C1: Help develop social support network |  |  | 106 | $0=$ Not top 3 |
| Format | Num | Type | Source | 4 | 2=2nd most important |
| Valid N | 127 | Mean |  | 17 | 3=3rd most important |
| Minimum |  | Maximum |  | 4 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C01g |  |  | Frequency | Code and Description |
| Label | C1: Parents participate in policy |  |  | 104 | 0=Not top 3 |
| Format | Num | Type | Source | 3 | 1=Most important |
| Valid N | 126 | Mean |  | 4 | 2=2nd most important |
| Minimum |  | Maximum |  | 15 | 3=3rd most important |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |


| Name | C1C01h |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Help become self-sufficient |  |  | 89 | 0=Not top 3 |
| Format | Num | Type | Source | 17 | 1=Most important |
| Valid N | 126 | Mean |  | 6 | 2=2nd most important |
| Minimum |  | Maxim |  | 14 | $3=3$ rd most important |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C01i |  |  | Frequency | Code and Description |
| Label | C1: Help parent w/literacy skills |  |  | 121 | 0=Not top 3 |
| Format | Num | Type | Source | 1 | 1=Most important |
| Valid N | 126 | Mean |  | 2 | 2=2nd most important |
| Minimum |  | Maxim |  | 2 | $3=3 \mathrm{rd}$ most important |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C01j |  |  | Frequency | Code and Description |
| Label | C1: Help identify personal goals |  |  | 96 | 0=Not top 3 |
| Format | Num | Type | Source | 8 | 1=Most important |
| Valid N | 126 | Mean |  | 10 | 2=2nd most important |
| Minimum |  | Maxim |  | 12 | 3=3rd most important |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C02a |  |  | Frequency | Code and Description |
| Label | C1: Parents as classroom aides |  |  | 9 | $0=$ No |
| Format | Num | Type | Source | 120 | $1=Y \mathrm{es}$ |
| Valid N | 129 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |
| Name | C1C02b |  |  | Frequency | Code and Description |
| Label | C1: Parents help with screeners and child assessments |  |  | 91 | $0=\mathrm{No}$ $1=Y \mathrm{es}$ |
| Format | Num | Type | Source | 36 | 1=Yes |
| Valid N | 127 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C02c |  |  | Frequency | Code and Description |
| Label | C1: Parents as workshop leaders |  |  | 96 | 0=No |
| Format | Num | Type | Source | 31 | $1=Y \mathrm{es}$ |
| Valid N | 127 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |


| Name | C1C02d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Parents served as home visitors? |  |  | 121 | 0=No |
| Format | Num | Type | Source | 6 | $1=Y \mathrm{es}$ |
| Valid N | 127 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C02e |  |  | Frequency | Code and Description |
| Label | C1: Interpreters for non-English |  |  | 47 | 0=No |
| Format | Num | Type | Source | 77 | $1=Y \mathrm{es}$ |
| Valid N | 124 | Mean |  | 3 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 2 |  |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C02f |  |  | Frequency | Code and Description |
| Label | C1: Parents help in recruiting families |  |  | 8 | $0=$ No |
| Format | Num | Type | Source | 120 | $1=Y \mathrm{es}$ |
| Valid N | 128 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C02g |  |  | Frequency | Code and Description |
| Label | C1: Parents as mentors for other families |  |  | 4 | $0=$ No |
| Format | Num | Type | Source | 122 | $1=Y \mathrm{es}$ |
| Valid N | 126 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C03a |  |  | Frequency | Code and Description |
| Label | C1: Offer incentives, door prizes |  |  | 15 | 0=No |
| Format | Num | Type | Source | 114 | $1=$ Yes |
| Valid N | 129 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |
| Name | C1C03b |  |  | Frequency | Code and Description |
| Label | C1: Provide transportation? |  |  | 33 | 0=No |
| Format | Num | Type | Source | 94 | $1=Y \mathrm{es}$ |
| Valid N | 127 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  |  | SYSMIS/. |


| Name | C1C03c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Provide child care? |  |  | 13 | 0=No |
| Format | Num | Type | Source | 114 | $1=Y \mathrm{es}$ |
| Valid N | 127 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C03d |  |  | Frequency | Code and Description |
| Label | C1: Provide interpreters? |  |  | 13 | 0=No |
| Format | Num | Type | Source | 111 | $1=Y \mathrm{es}$ |
| Valid N | 124 | Mean |  | 2 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 3 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C03e |  |  | Frequency | Code and Description |
| Label | C1: Serve food, snacks, supper |  |  | 3 | $0=$ No |
| Format | Num | Type | Source | 125 | $1=Y \mathrm{es}$ |
| Valid N | 128 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C03f |  |  | Frequency | Code and Description |
| Label | C1: Anything else? (Specify) |  |  | 82 | 0=No |
| Format | Num | Type | Source | 47 | $1=\mathrm{Yes}$ |
| Valid N | 129 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |
| Name | C1C04 |  |  | Frequency | Code and Description |
| Label | C1: Workshops for father/father figure |  |  | 19 | 0=No |
| Format | Num | Type | Source | 109 | $1=Y \mathrm{es}$ |
| Valid N | 128 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C05a |  |  | Frequency | Code and Description |
| Label | C1: Employment assistance |  |  | 37 | 0=No |
| Format | Num | Type | Source | 65 | $1=Y \mathrm{es}$ |
| Valid N | 102 | Mean |  | 20 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 6 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |


| Name | C1C05b |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Budgeting skills workshops |  |  | 38 | 0=No |
| Format | Num | Type | Source | 63 | $1=Y \mathrm{es}$ |
| Valid N | 101 | Mean |  | 20 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 7 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C05c |  |  | Frequency | Code and Description |
| Label | C1: Social activities |  |  | 8 | $0=$ No |
| Format | Num105 | Type | Source | 97 | $1=\mathrm{Yes}$ |
| Valid N |  | Mean |  | 20 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C05d |  |  | Frequency | Code and Description |
| Label | C1: Family relationship workshops |  |  | 29 | 0=No |
| Format | Num | Type | Source | 75 | $1=Y \mathrm{es}$ |
| Valid N | 104 | Mean |  | 20 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C05e |  |  | Frequency | Code and Description |
| Label | C1: Parenting education workshops |  |  | 17 | 0=No |
| Format | Num | Type | Source | 87 | $1=Y \mathrm{es}$ |
| Valid N | 104 | Mean |  | 20 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C05f |  |  | Frequency | Code and Description |
| Label | C1: Adult-child outings |  |  | 18 | 0=No |
| Format | Num | Type | Source | 89 | $1=Y \mathrm{es}$ |
| Valid N | 107 | Mean |  | 20 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |


| Name | C1C05g |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Support groups for men |  |  | 34 | 0=No |
| Format | Num | Type | Source | 69 | $1=\mathrm{Yes}$ |
| Valid N | 103 | Mean |  | 20 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 5 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C05h |  |  | Frequency | Code and Description |
| Label | C1: Anything else (specify) |  |  | 81 | 0=No |
| Format | Num 105 | Type | Source | 24 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 20 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C06a |  |  | Frequency | Code and Description |
| Label | C1: Fathers help as class volunteer |  |  | 17 | 0=No |
| Format | Num | Type | Source | 90 | $1=Y \mathrm{es}$ |
| Valid N | 107 | Mean |  | 20 | -1/.N=Not Applic |
| Minimum |  | Maximum |  |  | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C06b |  |  | Frequency | Code and Description |
| Label | C1: Fathers help as chaperones |  |  | 9 | $0=$ No |
| Format | Num | Type | Source | 96 | $1=Y \mathrm{es}$ |
| Valid N | 105 | Mean |  | 21 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C06c |  |  | Frequency | Code and Description |
| Label | C1: Fathers members parent council |  |  | 20 | 0=No |
| Format | Num | Type | Source | 87 | 1=Yes |
| Valid N | 107 | Mean |  | 20 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  |  | SYSMIS/. |


| Name | C1C06d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Fathers help doing maintenance |  |  | 30 | 0=No |
| Format | Num | Type | Source | 76 | $1=Y \mathrm{es}$ |
| Valid N | 106 | Mean |  | 20 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C06e |  |  | Frequency | Code and Description |
| Label | C1: Fathers help at special events |  |  | 9 | $0=$ No |
| Format | Num | Type | Source | 99 | $1=Y \mathrm{es}$ |
| Valid N | 108 | Mean |  | 20 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C07 |  |  | Frequency | Code and Description |
| Label | C1: Successful involving fathers |  |  | 25 | 1=very successful |
| Format | Num | Type | Source | 72 | 2=somewhat successful |
| Valid N | 106 | Mean |  | 9 | 3=not very successful |
| Minimum |  | Maximum |  | 20 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C08 |  |  | Frequency | Code and Description |
| Label | C1: \# of parents in Policy Council |  |  | 113 | valid numeric value |
| Format | Num | Type | Source | 16 | -8/.D=Don't know |
| Valid N | 113 | Mean | 4.35 | 2 | -9/.M=Missing |
| Minimum | 0 | Maximum | 20 | 4 | SYSMIS/. |
| Name | C1C09 |  |  | Frequency | Code and Description |
| Label | C1: \# of times Policy Council meets/year |  |  | 120 | valid numeric value |
| Format | Num | Type | Source | 9 | -8/.D=Don't know |
| Valid N | 120 | Mean | 10.58 | 2 | -9/.M=Missing |
| Minimum | 1 | Maximum | 12 | 4 | SYSMIS/. |
| Name | C1C10 |  |  | Frequency | Code and Description |
| Label | C1: Parents involved in staff hiring |  |  | 4 | 0=No |
| Format | Num | Type | Source | 124 | $1=\mathrm{Yes}$ |
| Valid N | 128 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |


| Name | C1C12 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Parents/Policy Council involved in self assessment |  |  | 7 | 0=No |
| Format | Num | Type | Source | 113 | $1=Y \mathrm{es}$ |
| Valid N | 120 | Mean |  | 9 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C14 |  |  | Frequency | Code and Description |
| Label | C1: Parents' knowledge about child assessments |  |  | 23 | 0=No |
| Format | Num | Type | Source | 100 | $1=Y \mathrm{es}$ |
| Valid N | 123 | Mean |  | 6 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1C15 |  |  | Frequency | Code and Description |
| Label | C1: Policy Council's knowledge about child assessments |  |  | 4 | $0=\mathrm{No}$ |
| Format <br> Valid $\mathbf{N}$ <br> Minimum | Num 114 | Type | Source | 110 1=Yes |  |
|  |  | Mean |  | 15 -8/.D=Don't know |  |
|  |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1D01 |  |  | Frequency | Code and Description |
| Label | C1: Waiting list for children |  |  | 25 | 0=No |
| Format | Num | Type | Source | 98 | $1=Y \mathrm{es}$ |
| Valid N | 123 | Mean |  | 7 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1D02 |  |  | Frequency Code and Description |  |
| Label | C 1 : number of children on waiting list |  |  | 79 | valid numeric value |
| Format | Num | Type | Source | 32 | -1/.N=Not Applicable |
| Valid N | 79 | Mean | 24.94 | 19 | -8/.D=Don't know |
| Minimum | 1 | Maximum | 75 | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1D03 |  |  | Frequency Code and Description |  |
| Label | C1: \# Of children that will eventually enroll |  |  | 75 | valid numeric value |
| Format | Num | Type | Source | 32 | -1/.N=Not Applicable |
| Valid N | 75 | Mean | 12.63 | 21 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 50 | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |



| Name | C1D07 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: How many classrooms added |  |  | 27 | valid numeric value |
| Format | Num | Type | Source | 101 | -1/.N=Not Applicable |
| Valid N | 27 | Mean | 1.30 | 2 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 5 | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1D08 |  |  | Frequency | Code and Description |
| Label | C1: How many teachers have you added? |  |  | 27 | valid numeric value |
| Format | Num | Type | Source | 101 | -1/.N=Not Applicable |
| Valid N | 27 | Mean | 1.67 | 2 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 5 | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1D09a |  |  | Frequency | Code and Description |
| Label | C1: Extended-day child care |  |  | 22 | 0=No |
| Format | Num | Type | Source | 7 | $1=\mathrm{Yes}$ |
| Valid N | 29 | Mean |  | 101 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1D09b |  |  | Frequency | Code and Description |
| Label | C1: Home-based Head Start? |  |  | 25 | 0=No |
| Format | Num | Type | Source | 4 | $1=Y \mathrm{es}$ |
| Valid N | 29 | Mean |  | 101 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1D09c |  |  | Frequency | Code and Description |
| Label | C1: Family day care based Head Start |  |  | 25 | 0=No |
| Format | Num | Type | Source | 4 | $1=Y \mathrm{es}$ |
| Valid N | 29 | Mean |  | 101 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1D09d |  |  | Frequency | Code and Description |
| Label | C1: Early Head Start? |  |  | 23 | 0=No |
| Format | Num | Type | Source | 6 | $1=Y \mathrm{es}$ |
| Valid N | 29 | Mean |  | 101 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  |  | SYSMIS/. |


| Name | C1D09e |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Other new program added? |  |  | 27 | 0=No |
| Format | Num | Type | Source | 2 | $1=Y \mathrm{es}$ |
| Valid N | 29 | Mean |  | 101 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E01 |  |  | Frequency | Code and Description |
| Label | C1: Specific or combination of curricula used |  |  | 80 | $1=$ Yes, specific curriculum |
| Format | Num | Type | Source | 50 | $2=$ Yes, combination |
| Valid N | 130 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |
| Name | C1E02_11 |  |  | Frequency | Code and Description |
| Label | C1: Creative curriculum |  |  | 39 | 0=No |
| Format | Num | Type | Source | 90 | 11=Creative Curriculum |
| Valid N | 129 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E02_12 |  |  | Frequency | Code and Description |
| Label | C1: High Scope |  |  | 98 | 0=No |
| Format | Num | Type | Source | 31 | 12=High/Scope |
| Valid N | 129 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E02_13 |  |  | Frequency | Code and Description |
| Label | C1: High Reach |  |  | 127 | 0=No |
| Format | Num | Type | Source | 2 | 13=High Reach |
| Valid N | 129 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E02_14 |  |  | Frequency | Code and Description |
| Label | C1: Let's begin with the letter people |  |  | 128 | 0=No |
| Format | Num | Type | Source | 1 | 14=Let's Begin with the Letter People |
| Valid N | 129 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E02_15 |  |  | Frequency | Code and Description |
| Label | C1: Montessori |  |  | 129 | 0=No |
| Format | Num | Type | Source | 1 | -8/.D=Don't know |
| Valid N | 129 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |


| Name | C1E02_16 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Bank street |  |  | 129 | 0=No |
| Format | Num$129$ | Type | Source | 1 | -8/.D=Don't know |
| Valid N |  | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maximum |  | 4 | SYSMIS/. |
| Name | C1E02_17 |  |  | Frequency | Code and Description |
| Label | C1: Child centered classrooms |  |  | 128 | 0=No |
| Format | Num | Type | Source | 1 | 17=CreatngChildCntrdClassrms-StepByStep |
| Valid N | 129 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E02_18 |  |  | Frequency | Code and Description |
| Label | C1: Scholastic curriculum |  |  | 125 | 0=No |
| Format | Num 129 | Type | Source | 4 | 18=Scholastic curriculum |
| Valid N |  | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E02_19 |  |  | Frequency | Code and Description |
| Label | C1: Locally designed curriculum |  |  | 120 | $0=$ No |
| Format | Num | Type | Source | 9 | 19=Locally designed curriculum |
| Valid N | 129 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E02_20 |  |  | Frequency | Code and Description |
| Label | C1: Curiosity corner |  |  | 129 | 0=No |
| Format | Num | Type | Source | 1 | -8/.D=Don't know |
| Valid N | 129 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maximum |  | 4 | SYSMIS/. |
| Name | C1E02_21 |  |  | Frequency | Code and Description |
| Label | C1: Other (specify) |  |  | 89 | 0=No |
| Format | Num | Type | Source | 40 | 21=Other (from A7) |
| Valid N | 129 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |


| Name | C1E03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: What is your main curriculum |  |  | 26 | 11=Creative Curriculum |
| Format | Num | Type | Source | 8 | 12=High/Scope |
| Valid N | 47 | Mean |  | 3 | 18=Scholastic curriculum |
| Minimum |  | Maximum |  | 3 | 19=Locally designed curriculum |
|  |  |  |  | 7 | $21=\text { Other (from A7) }$ |
|  |  |  |  | 80 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E04 |  |  | Frequency | Code and Description |
| Label | C1: Who makes most decisions |  |  | 15 | 1=Head Start program administrators |
| Format | Num128 | Type | Source | 19 | 2=Individual center directors/managers |
| Valid N |  | Mean |  | 6 | $3=$ Content area specialists/coordinators |
| Minimum |  | Maximum |  | 85 | 4=Individual teachers |
|  |  |  |  | 3 | 6=Someone else |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E05 |  |  | Frequency | Code and Description |
| Label | C1: Efforts to improve child literacy |  |  | 128 | $1=$ Yes |
| Format | Num | Type | Source | 3 | -9/.M=Missing |
| Valid N | 128 | Mean |  | 4 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |
| Name | C1E06a |  |  | Frequency | Code and Description |
| Label | C1: Parent Literacy Mentor training |  |  | 35 | 0=No |
| Format | Num | Type | Source | 86 | $1=Y \mathrm{es}$ |
| Valid N | 121 | Mean |  | 6 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 4 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E06b |  |  | Frequency | Code and Description |
| Label | C1: Mentor-Coach training |  |  | 40 | 0=No |
| Format | Num | Type | Source | 78 | $1=Y \mathrm{es}$ |
| Valid N | 118 | Mean |  | 9 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 4 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E06c |  |  | Frequency | Code and Description |
| Label | C1: Steps to Success |  |  | 63 | 0=No |
| Format | Num | Type | Source | 49 | $1=Y \mathrm{es}$ |
| Valid N | 112 | Mean |  | 16 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |


| Name | C1E06d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Other |  |  | 56 | 0=No |
| Format | Num | Type | Source | 65 | $1=Y \mathrm{es}$ |
| Valid N | 121 | Mean |  | 7 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E07a |  |  | Frequency | Code and Description |
| Label | C1: Reading stories to the children? |  |  | 127 | 1=Very much encouraged |
| Format | Num | Type | Source | 2 | 2=Somewhat encouraged |
| Valid N | 129 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maximum |  | 4 | SYSMIS/. |
| Name | C1E07b |  |  | Frequency | Code and Description |
| Label | C1: Retelling stories? |  |  | 118 | 1=Very much encouraged |
| Format | Num | Type | Source | 10 | 2=Somewhat encouraged |
| Valid N | 128 | Mean |  | 3 | -9/.M=Missing |
| Minimum |  | Maximum |  | 4 | SYSMIS/. |
| Name | C1E07c |  |  | Frequency | Code and Description |
| Label | C1: Discussing new words? |  |  | 121 | 1=Very much encouraged |
| Format | Num | Type | Source | 8 | 2=Somewhat encouraged |
| Valid N | 129 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maximum |  | 4 | SYSMIS/. |
| Name | C1E07d |  |  | Frequency | Code and Description |
| Label | C1: Learning about rhyming words |  |  | 108 | 1=Very much encouraged |
| Format | Num | Type | Source | 17 | 2=Somewhat encouraged |
| Valid N | 126 | Mean |  | 1 | $3=$ Not very much encouraged |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E07e |  |  | Frequency | Code and Description |
| Label | C1: Learn about common prepositions |  |  | 109 | 1=Very much encouraged |
| Format | Num | Type | Source | 16 | 2=Somewhat encouraged |
| Valid N | 129 | Mean |  | 4 | $3=$ Not very much encouraged |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E07f |  |  | Frequency | Code and Description |
| Label | C1: Learn about conventions of print |  |  | 116 | $1=$ Very much encouraged |
| Format | Num | Type | Source | 13 | 2=Somewhat encouraged |
| Valid N | 129 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maximum |  | 4 | SYSMIS/. |


| Name | C1E07g |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C 1 : Learning the names of letters? |  |  | 121 | 1=Very much encouraged |
| Format | Num | Type | Source | 7 | 2=Somewhat encouraged |
| Valid N | 129 | Mean |  | 1 | $4=$ Not at all encouraged |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E07h |  |  | Frequency | Code and Description |
| Label | C1: Writing letters of the alphabet? |  |  | 112 | 1=Very much encouraged |
| Format | Num | Type | Source | 17 | 2=Somewhat encouraged |
| Valid N | 129 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maximum |  | 4 | SYSMIS/. |
| Name | C1E07i |  |  | Frequency | Code and Description |
| Label | C1: Writing own name? |  |  | 117 | 1=Very much encouraged |
| Format | Num | Type | Source | 11 | 2=Somewhat encouraged |
| Valid N | 128 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E07j |  |  | Frequency | Code and Description |
| Label | C1: Working on phonics? |  |  | 94 | 1=Very much encouraged |
| Format | Num | Type | Source | 32 | 2=Somewhat encouraged |
| Valid N | 129 | Mean |  | 3 | 3=Not very much encouraged |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E07k |  |  | Frequency | Code and Description |
| Label | C1: Count out loud? |  |  | 126 | 1=Very much encouraged |
| Format | Num | Type | Source | 2 | $2=$ Somewhat encouraged |
| Valid N | 128 | Mean |  | 3 | -9/.M=Missing |
| Minimum |  | Maximum |  | 4 | SYSMIS/. |
| Name | C1E071 |  |  | Frequency | Code and Description |
| Label | C1: Work with geometric manipulatives |  |  | 113 | $1=$ Very much encouraged |
| Format | Num | Type | Source | 14 | 2=Somewhat encouraged |
| Valid N | 129 | Mean |  | 2 | 3=Not very much encouraged |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E07m |  |  | Frequency | Code and Description |
| Label | C1: Work with counting manipulatives |  |  | 115 | 1=Very much encouraged |
| Format | Num | Type | Source | 14 | 2=Somewhat encouraged |
| Valid N | 129 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maximum |  | 4 | SYSMIS/. |


| Name | C1E07n |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Play math-related games |  |  | 107 | 1=Very much encouraged |
| Format | Num | Type | Source | 16 | 2=Somewhat encouraged |
| Valid N | 129 | Mean |  | 6 | $3=$ Not very much encouraged |
| Minimum | Maximum |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E07o |  |  | Frequency | Code and Description |
| Label | C1: Use music for math concepts |  |  | 98 | 1=Very much encouraged |
| Format | Num | Type | Source | 20 | 2=Somewhat encouraged |
| Valid N | 129 | Mean |  | 9 | $3=$ Not very much encouraged |
| Minimum |  | Maxim |  | 2 | 4=Not at all encouraged |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E07p |  |  | Frequency | Code and Description |
| Label | C1: Work with rulers, measuring cups, spoons |  |  | 82 | 1=Very much encouraged |
| Format | Num | Type | Source | 38 | 2=Somewhat encouraged |
| Valid N | 127 | Mean |  | 7 | 3=Not very much encouraged |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E07q |  |  | Frequency | Code and Description |
| Label | C1: Engage in calendar-related activities? |  |  | 106 | 1=Very much encouraged |
| Format | Num | Type | Source | 15 | 2=Somewhat encouraged |
| Valid N | 129 | Mean |  | 7 | $3=$ Not very much encouraged |
| Minimum |  | Maxim |  | 1 | $4=$ Not at all encouraged |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E07r |  |  | Frequency | Code and Description |
| Label | C1: Engage in activities related to telling time? |  |  | 72 | 1=Very much encouraged |
| Format | Num | Type | Source | 37 | 2=Somewhat encouraged |
| Valid N | 127 | Mean |  | 13 | $3=$ Not very much encouraged |
| Minimum |  | Maxim |  | 5 | $4=$ Not at all encouraged |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E07s |  |  | Frequency | Code and Description |
| Label | C1: Engage in activities with shapes and patterns? |  |  | 117 | $1=$ Very much encouraged |
| Format | Num | Type | Source | 11 | 2=Somewhat encouraged |
| Valid N | 128 | Mean |  | 3 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |



| Name | C1E11b |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: How often child assmt reported to administrators |  |  | 1 | $1=$ Once at beginning of year |
| Format | Num | Type | Source | 2 | $2=$ Once at end of year |
| Valid N | 128 | Mean |  | 19 | $3=$ Beginning and end of year |
| Minimum |  | Maxim |  | 106 | 4=More often |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E11c |  |  | Frequency | Code and Description |
| Label | C1: How often child assmt recorded in child's file |  |  | 1 | 1=Once at beginning of year |
| Format | Num | Type | Source | 2 | 2=Once at end of year |
| Valid N | 128 | Mean |  | 14 | 3=Beginning and end of year |
| Minimum |  | Maxim |  | 111 | 4=More often |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E12 |  |  | Frequency | Code and Description |
| Label | C1: Use of NRS reports |  |  | 14 | $0=$ No |
| Format | Num | Type | Source | 107 | $1=Y \mathrm{es}$ |
| Valid N | 121 | Mean |  | 8 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E13a |  |  | Frequency | Code and Description |
| Label | C1: Reported NRS results to management |  |  | 6 | 0=No |
| Format | Num | Type | Source | 99 | $1=Y e s$ |
| Valid N | 105 | Mean |  | 22 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E13b |  |  | Frequency | Code and Description |
| Label | C1: Reported NRS results to teachers |  |  | 3 | $0=$ No |
| Format | Num | Type | Source | 101 | $1=Y$ es |
| Valid N | 104 | Mean |  | 22 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1E13c |  |  | Frequency | Code and Description |
| Label | C1: Reported NRS results to parents |  |  | 5 | $0=$ No |
| Format | Num | Type | Source | 90 | $1=Y e s$ |
| Valid N | 95 | Mean |  | 22 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 12 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |




| Name | C1F02a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: \# Of home visits by teachers |  |  | 124 | valid numeric value |
| Format | Num | Type | Source | 4 | -1/.N=Not Applicable |
| Valid N | 124 | Mean | 2.27 | 1 | -8/.D=Don't know |
| Minimum | 1 | Maximum | 5 | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F02b |  |  | Frequency | Code and Description |
| Label | C1: \# Of home visits by FSA/FSW |  |  | 106 | valid numeric value |
| Format | Num | Type | Source | 4 | -1/.N=Not Applicable |
| Valid N | 106 | Mean | 1.83 | 17 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 5 | 4 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F03 |  |  | Frequency | Code and Description |
| Label | C1: Center includes home-based option |  |  | 91 | 0=No |
| Format | Num | Type | Source | 31 | $1=Y \mathrm{es}$ |
| Valid N | 122 | Mean |  | 7 | -8/.D=Don't know |
| Minimum | Maximum |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F04a |  |  | Frequency | Code and Description |
| Label | C1: \# Times visited by home visitors |  |  | 26 | valid numeric value |
| Format | Num | Type | Source | 98 | -1/.N=Not Applicable |
| Valid N | 26 | Mean | 23.50 | 5 | -8/.D=Don't know |
| Minimum | 2 | Maximum | 36 | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F04b |  |  | Frequency | Code and Description |
| Label | C1: \# Times visited by family service worker (FSA) |  |  | 22 | valid numeric value |
| Format | Num | Type | Source | 98 | -1/.N=Not Applicable |
| Valid N | 22 | Mean | 2.50 | 7 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 10 | 4 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F05_01 |  |  | Frequency | Code and Description |
| Label | C1: Tchr priority: Provide educ experiences to HS child |  |  | 44 82 | $0=$ Not a "top 3" priority <br> 1=Provide educ experiences to HS child |
| Format | Num | Type | Source | 82 | $-1 / . N=\text { Not Applicable }$ |
| Valid N | 126 | Mean |  | 4 | -9/M=Missing |
| Minimum |  | Maximum |  | 4 | SYSMIS/. |


| Name | C1F05_02 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1:TchrPrty:Inform parents about progress of their chld |  |  | 28 | $0=$ Not a "top 3" priority |
| Format | Num | Type | Source | 99 | $2=$ inform parents about progress of their child |
| Valid N | 127 | Mean |  |  | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F05_03 |  |  | Frequency | Code and Description |
| Label | C1:TchrPrty:Teach prnts abt issues, actvties do w/kids |  |  | 36 | $0=$ Not a "top 3" priority |
| Format | Num | Type | Source | 90 | $3=$ Teach prnts abt issues, actvties to do w/kids |
| Valid N | 126 | Mean |  |  | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F05_04 |  |  | Frequency | Code and Description |
| Label | C1: Tchr priority: Conduct family assessments |  |  | 109 | $0=$ Not a "top 3" priority |
| Format | Num | Type | Source | 17 | 4=Conduct family assessments |
| Valid N | 126 | Mean |  | 1 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F05_05 |  |  | Frequency | Code and Description |
| Label | C1:TchrPrty:Provide guidnc to families re meeting goals |  |  | 104 | $0=$ Not a "top 3" priority |
| Format | Num | Type | Source | 23 | $5=$ Provide guidance to families re meeting goals |
| Valid N | 127 | Mean |  | 1 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 3 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F05_06 |  |  | Frequency | Code and Description |
| Label | C1: Tchr prty: Provide referral to community services |  |  | 117 | $0=$ Not a "top 3" priority |
| Format | Num | Type | Source | 9 | 6=Provide referral to community services |
| Valid N | 126 | Mean |  | 1 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F05_07 |  |  | Frequency | Code and Description |
| Label | C1:TchrPrty:Informal counseling/address personal issues |  |  | 119 | $0=$ Not a "top 3" priority |
| Format | Num | Type | Source |  |  |
| Valid N | 126 | Mean |  | 1 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |


| Name | C1F05_08 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1:Tchr prty: Information/referral /about educ services |  |  | 116 | $0=$ Not a "top 3" priority |
| Format | Num | Type | Source |  |  |
| Valid N | 126 | Mean |  |  | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F05_09 |  |  | Frequency | Code and Description |
| Label | C1: Tchr priority: Provide assistance with basic needs |  |  | 112 | $0=$ Not a "top 3" priority |
| Format | Num | Type | Source |  | 9-Provide assistance with basic need |
| Valid N | 126 | Mean |  | 1 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F05_10 |  |  | Frequency | Code and Description |
| Label | C1:TchrPrty:Get info, suggstns fr prnts re HSexperiencs |  |  | 98 | $0=$ Not a "top 3" priority |
| Format | Num | Type | Source |  | 10-Get info, suggstns fr prnts re HS experiences |
| Valid N | 126 | Mean |  |  | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F05_11 |  |  | Frequency | Code and Description |
| Label | C1: Tchr priority: Other |  |  | 125 | 0=Not a "top 3" priority |
| Format | Num | Type | Source | 1 | 11=Other |
| Valid N | 126 | Mean |  | 1 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F06_01 |  |  | Frequency | Code and Description |
| Label | C1: FSW priority: Provide educ experiences to HS child |  |  | 106 | $0=$ Not a "top 3" priority |
| Format | Num | Type | Source | 8 | 1=Provide educ experiences to HS child |
| Valid N | 114 | Mean |  | 5 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 10 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F06_02 |  |  | Frequency | Code and Description |
| Label | C1:FSW prty:Inform parents about progress of their chld |  |  | 104 10 | $0=$ Not a "top 3" priority |
|  |  |  | Source | 10 5 | -1/.N=Not Applicable |
| Valid N | 114 | Mean |  |  |  |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 10 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |


| Name | C1F06_03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1:FSW prty:Teach prnts abt issues, actvties do w/kids |  |  | 102 12 | $0=$ Not a "top 3" priority <br> $3=$ Teach prnts abt issues, actvties to do w/kids |
| Format | Num | Type | Source | 5 | -1/.N=Not Applicable |
| Valid N | 114 | Mean |  |  |  |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 10 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F06_04 |  |  | Frequency | Code and Description |
| Label | C1: FSW priority: Conduct family assessments |  |  | 69 | 0=Not a "top 3" priority |
| Format | Num | Type | Source | 45 | 4=Conduct family assessments |
| Valid N | 114 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 15 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F06_05 |  |  | Frequency | Code and Description |
| Label | C1:FSW prty:Provide guidnc to families re meeting goals |  |  | 47 | $0=$ Not a "top 3" priority |
| Format | Num | Type | Source | 69 | $5=$ Provide guidance to families re meeting goals |
| Valid N | 116 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 13 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F06_06 |  |  | Frequency | Code and Description |
| Label | C1: FSW prty: Provide referral to community services |  |  | 44 | $0=$ Not a "top 3" priority |
| Format | Num | Type | Source | 70 | 6=Provide referral to community services |
| Valid N | 114 | Mean |  |  | -8/.D=Don't know |
| Minimum |  | Maxim |  | 15 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F06_07 |  |  | Frequency | Code and Description |
| Label | C1:FSW prty:Informal counseling/address personal issues |  |  | 86 | $0=$ Not a "top 3" priority |
| Format | Num | Type | Source | 28 | 7-Informal counseling/address personal issues |
| Valid N | 114 | Mean |  |  | -8/.D=Don't know |
| Minimum |  | Maxim |  | 15 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F06_08 |  |  | Frequency | Code and Description |
| Label | C1: FSW prty: Information/referral /about educ services |  |  | 95 | $0=$ Not a "top 3" priority |
| Format | Num | Type | Source | 19 |  |
| Valid N | 114 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 15 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |


| Name | C1F06_09 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: FSW priority: Provide assistance with basic needs |  |  | 49 | $0=$ Not a "top 3" priority |
| Format | Num | Type | Source |  | 9-Provide assistance with basic need |
| Valid N | 115 | Mean |  |  | -8/.D=Don't know |
| Minimum |  | Maxim |  | 14 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F06_10 |  |  | Frequency | Code and Description |
| Label | C1:FSW prty:Get info, suggstns fr prnts re HSexperiencs |  |  | 102 | $0=$ Not a "top 3" priority |
| Format | Num | Type | Source |  | 10=Ge |
| Valid N | 114 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 15 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1F06_11 |  |  | Frequency | Code and Description |
| Label | C1: FSW priority: Other |  |  | 114 | 0=Not a "top 3" priority |
| Format | Num | Type | Source | 2 | -8/.D=Don't know |
| Valid N | 114 | Mean |  | 15 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |
| Name | C1G01a |  |  | Frequency | Code and Description |
| Label | C1: Letters with info on transition |  |  | 3 | 0=No |
| Format | Num | Type | Source | 127 | $1=Y \mathrm{es}$ |
| Valid N | 130 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |
| Name | C1G01b |  |  | Frequency | Code and Description |
| Label | C1: Ask parent to discuss kindergarten transition |  |  | 3 | 0=No |
| Format | Num | Type | Source | 125 | $1=Y \mathrm{es}$ |
| Valid N | 128 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1G01c |  |  | Frequency | Code and Description |
| Label | C1: Give parents info on school |  |  | 2 | 0=No |
| Format | Num | Type | Source | 126 | $1=Y \mathrm{es}$ |
| Valid N | 128 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1G01d |  |  | Frequency | Code and Description |
| Label | C1: Schedule parent to child's school |  |  | 25 | 0=No |
| Format | Num | Type | Source | 105 | $1=\mathrm{Yes}$ |
| Valid N | 130 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |


| Name | C1G01e |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Accompany parents to the school |  |  | 32 | 0=No |
| Format | Num$130$ | Type | Source | 98 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |
| Name | C1G01f |  |  | Frequency | Code and Description |
| Label | C1: Teach parents skills to advocate |  |  | 12 | 0=No |
| Format | Num | Type | Source | 112 | $1=Y \mathrm{es}$ |
| Valid N | 124 | Mean |  | 6 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1G01g |  |  | Frequency | Code and Description |
| Label | C1: Do anything else? (Specify) |  |  | 76 | $0=$ No |
| Format | Num | Type | Source | 53 | $1=Y \mathrm{es}$ |
| Valid N | 129 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1G02a |  |  | Frequency | Code and Description |
| Label | C1: Joint training Head Start \& school staff |  |  | 64 | 0=No |
| Format | Num | Type | Source | 62 | $1=Y \mathrm{es}$ |
| Valid N | 126 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1G02b |  |  | Frequency | Code and Description |
| Label | C1: Share curriculum information? |  |  | 25 | 0=No |
| Format | Num | Type | Source | 102 | $1=Y \mathrm{es}$ |
| Valid N | 127 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1G02c |  |  | Frequency | Code and Description |
| Label | C1: Share info program policies |  |  | 42 | 0=No |
| Format | Num | Type | Source | 85 | $1=Y \mathrm{es}$ |
| Valid N | 127 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1G02d |  |  | Frequency | Code and Description |
| Label | C1: Share info on expectations |  |  | 26 | $0=$ No |
| Format | Num | Type | Source | 103 | $1=Y \mathrm{es}$ |
| Valid N | 129 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |


| Name | C1G02e |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Provide children's Head Start records |  |  | 22 | 0=No |
| Format | Num | Type | Source | 102 | $1=Y \mathrm{es}$ |
| Valid N | 124 | Mean |  | 5 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1G02f |  |  | Frequency | Code and Description |
| Label | C1: Meet with $k$ teacher at school |  |  | 33 | 0=No |
| Format | Num | Type | Source | 96 | $1=\mathrm{Yes}$ |
| Valid N | 129 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1G02g |  |  | Frequency | Code and Description |
| Label | C1: Help schools identify kindergarten students |  |  | 24 | 0=No |
| Format | Num | Type | Source | 101 | $1=Y \mathrm{es}$ |
| Valid N | 125 | Mean |  | 5 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1G02h |  |  | Frequency | Code and Description |
| Label | C1: Do anything else? (Specify) |  |  | 107 | $0=$ No |
| Format | Num | Type | Source | 22 | $1=Y \mathrm{es}$ |
| Valid N | 129 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1H01a |  |  | Frequency | Code and Description |
| Label | C1: Teachers feel good about jobs |  |  | 4 | 1=Strongly Disagree |
| Format | Num | Type | Source | 15 | 3=Neither Agree nor Disagree |
| Valid N | 130 | Mean |  | 47 | 4=Agree |
| Minimum |  | Maxim |  | 64 | 5=Strongly Agree |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1H01b |  |  | Frequency | Code and Description |
| Label | C1: Promotes teamwork among teachers |  |  | 1 | 1=Strongly Disagree |
| Format | Num | Type | Source | 1 | 2=Disagree |
| Valid N | 130 | Mean |  | 7 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 38 | 4=Agree |
|  |  |  |  | 83 | 5=Strongly Agree |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |


| Name | C1H01c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Teachers feel part of team |  |  | 1 | 1=Strongly Disagree |
| Format | Num | Type | Source | 2 | 2=Disagree |
| Valid N | 130 | Mean |  | 6 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 37 | 4=Agree |
|  |  |  |  | 84 | 5=Strongly Agree |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1H01d |  |  | Frequency | Code and Description |
| Label | C1: Teachers don't feel isolated |  |  | 1 | 1=Strongly Disagree |
| Format | Num | Type | Source | 5 | 2=Disagree |
| Valid N | 130 | Mean |  | 8 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 43 | 4=Agree |
|  |  |  |  | 73 | 5=Strongly Agree |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1H01e |  |  | Frequency | Code and Description |
| Label | C1: Assistance to teachers |  |  | 5 | 1=Strongly Disagree |
| Format | Num | Type | Source | 4 | 2=Disagree |
| Valid N | 130 | Mean |  | 13 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 51 | 4=Agree |
|  |  |  |  | 57 | 5=Strongly Agree |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1H01f |  |  | Frequency | Code and Description |
| Label | C1: Orientation to new teachers |  |  | 2 | 1=Strongly Disagree |
| Format | Num | Type | Source | 3 | 2=Disagree |
| Valid N | 129 | Mean |  | 1 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 39 | 4=Agree |
|  |  |  |  | 84 | 5=Strongly Agree |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |


| Name | C1H01g |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Helps new teachers adjust |  |  | 2 | 1=Strongly Disagree |
| Format | Num | Type | Source | 3 | 2=Disagree |
| Valid N | 128 | Mean |  | 8 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 50 | 4=Agree |
|  |  |  |  | 65 | 5=Strongly Agree |
|  |  |  |  |  | -8/.D=Don't know |
|  |  |  |  |  | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1H01h |  |  | Frequency | Code and Description |
| Label | C1: Knows what teachers deal with |  |  | 3 | 1=Strongly Disagree |
| Format | Num | Type | Source | 7 | 2=Disagree |
| Valid N | 130 | Mean |  | 8 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 27 | 4=Agree |
|  |  |  |  | 85 | 5=Strongly Agree |
|  |  |  |  |  | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1H01i |  |  | Frequency | Code and Description |
| Label | C1: Timely delivery of materials |  |  | 2 | 1=Strongly Disagree |
| Format | Num | Type | Source | 5 | 2=Disagree |
| Valid N | 130 | Mean |  | 6 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 50 | 4=Agree |
|  |  |  |  | 67 | 5=Strongly Agree |
|  |  |  |  |  | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1H01j |  |  | Frequency | Code and Description |
| Label | C1: Teachers identify strengths/weaknesses |  |  | 1 | 1=Strongly Disagree |
| Format | Num | Type | Source |  | 2=Disagree |
| Valid N | 130 | Mean |  | 5 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 59 | 4=Agree |
|  |  |  |  | 64 | 5=Strongly Agree |
|  |  |  |  |  | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1H01k |  |  | Frequency | Code and Description |
| Label | C1: Atmosphere free from gossip |  |  | 3 | 1=Strongly Disagree |
| Format | Num | Type | Source | 6 | 2=Disagree |
| Valid N | 130 | Mean |  | 27 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 45 | 4=Agree |
|  |  |  |  | 49 | 5=Strongly Agree |
|  |  |  |  |  | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |


| Name | C1H01I |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Freedom for teachers |  |  | 1 | 1=Strongly Disagree |
| Format | Num | Type | Source | 1 | 2=Disagree |
| Valid N | 130 | Mean |  | 3 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 39 | 4=Agree |
|  |  |  |  | 86 | 5=Strongly Agree |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1I01yy |  |  | Frequency | Code and Description |
| Label | C1: Year started at this HS |  |  | 129 | valid numeric value |
| Format | Num | Type | Source | 2 | -9/.M=Missing |
| Valid N | 129 | Mean | 1995.44 | 4 | SYSMIS/. |
| Minimum | 1980 | Maximum | 2006 |  |  |
| Name | C1102 |  |  | Frequency | Code and Description |
| Label | C1: Number those yrs teaching HS |  |  | 129 | valid numeric value |
| Format | Num | Type | Source | 2 | -9/.M=Missing |
| Valid N | 129 | Mean | 13.51 | 4 | SYSMIS/. |
| Minimum | 0 | Maximum | 30 |  |  |
| Name | C1103hrs |  |  | Frequency | Code and Description |
| Label | C1: Hours/week does salary cover |  |  | 129 | valid numeric value |
| Format | Num | Type | Source | 2 | -9/.M=Missing |
| Valid N | 129 | Mean | 38.57 | 4 | SYSMIS/. |
| Minimum | 15 | Maximum | 40 |  |  |
| Name | C1103min |  |  | Frequency | Code and Description |
| Label | C1: Minutes/week does salary cover |  |  | 126 | valid numeric value |
| Format | Num | Type | Source | 5 | -9/.M=Missing |
| Valid N | 126 | Mean | 1.90 | 4 | SYSMIS/. |
| Minimum | 0 | Maximum | 30 |  |  |
| Name | C1104hrs |  |  | Frequency | Code and Description |
| Label | C1: Hours/week do you actually work |  |  | 126 | valid numeric value |
| Format | Num | Type | Source | 2 | -8/.D=Don't know |
| Valid N | 126 | Mean | 47.87 | 3 | -9/.M=Missing |
| Minimum | 6 | Maximum | 70 | 4 | SYSMIS/. |
| Name | C1I04min |  |  | Frequency | Code and Description |
| Label | C1: Minutes/week do you actually work |  |  | 122 | valid numeric value |
| Format | Num | Type | Source | 2 | -8/.D=Don't know |
| Valid N | 122 | Mean | 0.49 | 7 | -9/.M=Missing |
| Minimum | 0 | Maximum | 30 | 4 | SYSMIS/. |


| Name | C1105 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Months/Year does salary cover |  |  | 128 | valid numeric value |
| Format | Num | Type | Source | 1 | -8/.D=Don't know |
| Valid N | 128 | Mean | 11.27 | 2 | -9/.M=Missing |
| Minimum | 8 | Maximum | 12 | 4 | SYSMIS/. |
| Name | C1I06a |  |  | Frequency | Code and Description |
| Label | C1: Time constraints hard to do job |  |  | 19 | 1=Not at all harder |
| Format | Num | Type | Source | 57 | 2=Somewhat harder |
| Valid N | 130 | Mean |  | 54 | 3=Great deal harder |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1I06b |  |  | Frequency | Code and Description |
| Label | C1: Undefined role hard to do job |  |  | 24 | $1=$ Not at all harder |
| Format | Num | Type | Source | 53 | 2=Somewhat harder |
| Valid N | 129 | Mean |  | 52 | 3=Great deal harder |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1106c |  |  | Frequency | Code and Description |
| Label | C1: Not enough salary hard to do job |  |  | 47 | $1=$ Not at all harder |
| Format | Num | Type | Source | 45 | 2=Somewhat harder |
| Valid N | 128 | Mean |  | 36 | 3=Great deal harder |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1106d |  |  | Frequency | Code and Description |
| Label | C1: Lack of support staff |  |  | 67 | $1=$ Not at all harder |
| Format | Num | Type | Source | 43 | 2=Somewhat harder |
| Valid N | 130 | Mean |  | 20 | 3=Great deal harder |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1I06e |  |  | Frequency | Code and Description |
| Label | C1: Lack of training hard to do job |  |  | 106 | $1=$ Not at all harder |
| Format | Num | Type | Source | 18 | 2=Somewhat harder |
| Valid N | 130 | Mean |  | 6 | $3=$ Great deal harder |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |



| Name | C1106I |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Anything else? |  |  | 1 | 2=Somewhat harder |
| Format | Num | Type | Source | 18 | 3=Great deal harder |
| Valid N | 19 | Mean |  | 87 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 25 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1I07a |  |  | Frequency | Code and Description |
| Label | C1: Paid vacation time |  |  | 30 | 0=No |
| Format |  | Type | Source | 100 | $1=Y \mathrm{es}$ |
| Valid N | 130 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maximum |  | 4 | SYSMIS/. |
| Name | C1107b |  |  | Frequency | Code and Description |
| Label | C1: Paid sick leave |  |  | 5 | 0=No |
| Format | Num | Type | Source | 125 | $1=$ Yes |
| Valid N | 130 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maximum |  | 4 | SYSMIS/. |
| Name | C1107c |  |  | Frequency | Code and Description |
| Label | C1: Paid maternity/paternity leave |  |  | 40 | 0=No |
| Format | Num | Type | Source | 76 | $1=Y \mathrm{es}$ |
| Valid N | 116 | Mean |  | 1 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 13 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1107d |  |  | Frequency | Code and Description |
| Label | C1: Unpaid maternity/paternity leave |  |  | 20 | 0=No |
| Format | Num | Type | Source | 91 | $1=Y \mathrm{es}$ |
| Valid N | 111 | Mean |  | 1 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 17 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1I07e |  |  | Frequency | Code and Description |
| Label | C1: Paid family leave |  |  | 48 | $0=$ No |
| Format | Num | Type | Source | 75 | $1=\mathrm{Yes}$ |
| Valid N | 123 | Mean |  | 7 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1107f |  |  | Frequency | Code and Description |
| Label | C1: Paid health insurance |  |  | 2 | 0=No |
| Format | Num | Type | Source | 128 | 1=Yes |
| Valid N | 130 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maximum |  | 4 | SYSMIS/. |


| Name | C1107g |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Paid dental insurance |  |  | 21 | 0=No |
| Format | Num | Type | Source | 105 | $1=Y \mathrm{es}$ |
| Valid N | 126 | Mean |  | 4 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1I07h |  |  | Frequency | Code and Description |
| Label | C1: Tuition reimbursement |  |  | 44 | 0=No |
| Format | Num$122$ | Type | Source | 78 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 8 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1107i |  |  | Frequency | Code and Description |
| Label | C1: Retirement plan |  |  | 5 | $0=$ No |
| Format | Num | Type | Source | 124 | $1=Y \mathrm{es}$ |
| Valid N | 129 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1108a |  |  | Frequency | Code and Description |
| Label | C1: I enjoy my present teaching job |  |  | 1 | 2=Disagree |
| Format | Num | Type | Source | 4 | 3=Neither Agree nor Disagree |
| Valid N | 129 | Mean |  | 36 | 4=Agree |
| Minimum |  | Maximum |  | 88 | 5=Strongly Agree |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1I08b |  |  | Frequency | Code and Description |
| Label | C1: Make a difference to children |  |  | 22 | 4=Agree |
| Format | Num | Type | Source | 107 | 5=Strongly Agree |
| Valid N | 129 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maximum |  | 4 | SYSMIS/. |
| Name | C1108c |  |  | Frequency | Code and Description |
| Label | C1: Start over, choose teaching |  |  | 1 | 1=Strongly Disagree |
| Format | Num | Type | Source | 2 | 2=Disagree |
| Valid N | 127 | Mean |  | 5 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 25 | 4=Agree |
|  |  |  |  | 94 | 5=Strongly Agree |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |



| Name |  |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: Field include early childhood education |  |  | 9 | 0=No |
| Format | Num | Type | Source | 121 | $1=\mathrm{Yes}$ |
| Valid N | 130 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |
| Name | C1115 |  |  | Frequency | Code and Description |
| Label | C1: Completed courses in ECE since degree |  |  | 4 | 0=No |
| Format | Num | Type | Source | 5 | $1=Y \mathrm{es}$ |
| Valid N | 9 | Mean |  | 121 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1116box |  |  | Frequency | Code and Description |
| Label | C1: Attend college |  |  | 1 | $0=$ No |
| Format | Num$130$ | Type | Source | 129 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |
| Name | C1118 |  |  | Frequency | Code and Description |
| Label | C1: Do you have a CDA credential |  |  | 79 | 0=No |
| Format | Num$130$ | Type | Source | 51 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |
| Name | C1119 |  |  | Frequency | Code and Description |
| Label | C1: Have state-awarded preschool certificate |  |  | 91 | 0=No |
| Format | Num$128$ | Type | Source | 37 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1120 |  |  | Frequency | Code and Description |
| Label | C1: Have teaching certificate or license |  |  | 71 | $0=$ No |
| Format | Num | Type | Source | 59 | $1=Y \mathrm{es}$ |
| Valid N | 130 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |
| Name | C1122 |  |  | Frequency | Code and Description |
| Label | C1: Member of NAEYC, NHSA, NEA |  |  | 33 | $0=$ No |
| Format | Num | Type | Source | 97 | $1=$ Yes |
| Valid N | 130 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maxim |  | 4 | SYSMIS/. |



| Name | C1128_13 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | C1: American Indian, Alaska Native |  |  | 128 | 0=No |
| Format | Num | Type | Source | 1 | 13=American Indian or Alaska Native |
| Valid N | 129 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1128_20 |  |  | Frequency | Code and Description |
| Label | C1: Asian |  |  | 127 | 0=No |
| Format | Num | Type | Source | 2 | 20=Asian |
| Valid N | 129 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1128_24 |  |  | Frequency | Code and Description |
| Label | C1: Native Hawaiian/Pacific Islander |  |  | 128 | 0=No |
| Format | Num | Type | Source | 1 | 24=Native Hawaiian or other Pacific Islander |
| Valid N | 129 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1128_25 |  |  | Frequency | Code and Description |
| Label | C1: Another race |  |  | 111 | 0=No |
| Format | Num | Type | Source | 18 | 25=Another race |
| Valid N | 129 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1129 |  |  | Frequency | Code and Description |
| Label | C1: Speak language other than English |  |  | 94 | 0=No |
| Format | Num | Type | Source | 36 | $1=Y \mathrm{es}$ |
| Valid N | 130 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maximum |  | 4 | SYSMIS/. |
| Name | C1130_12 |  |  | Frequency | Code and Description |
| Label | C1: Spanish |  |  | 8 | 0=No |
| Format | Num | Type | Source | 27 | 12=Spanish |
| Valid N | 35 | Mean |  | 94 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |
| Name | C1130_21 |  |  | Frequency | Code and Description |
| Label | C1: Other (specify) |  |  | 24 | 0=No |
| Format | Num | Type | Source | 11 | 21=Other |
| Valid N | 35 | Mean |  | 94 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 4 | SYSMIS/. |


| Name | E1_Date |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Date of Interview |  |  | 22 | Sep 2006 |
| Format | Num | Type | Source | 65 | Oct 2006 |
| Valid N | 116 | Mean |  | 29 | November 2006 |
| Minimum |  | Maxim |  | 19 | -9/.M=Missing |
| Name | E1K01a |  |  | Frequency | Code and Description |
| Label | E1: Develop curriculum, schedule, class plan |  |  | 14 | 0=No |
| Format | Num | Type | Source | 121 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | E1K01b |  |  | Frequency | Code and Description |
| Label | E1: Assist dir in program mgement |  |  | 11 | 0=No |
| Format | Num | Type | Source | 124 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | E1K01c |  |  | Frequency | Code and Description |
| Label | E1: Provide staff training/education |  |  | 4 | 0=No |
| Format | Num | Type | Source | 131 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | E1K01d |  |  | Frequency | Code and Description |
| Label | E1: Arrange for IEPs for children |  |  | 96 | $0=$ No |
| Format | Num | Type | Source | 39 | $1=$ Yes |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | E1K01e |  |  | Frequency | Code and Description |
| Label | E1: Conduct child assessments |  |  | 47 | 0=No |
| Format | Num | Type | Source | 88 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | E1K01f |  |  | Frequency | Code and Description |
| Label | E1: Administer/Support assessments |  |  | 31 | 0=No |
| Format | Num | Type | Source | 104 | $1=\mathrm{Yes}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | E1K01g |  |  | Frequency | Code and Description |
| Label | E1: Administer NRS |  |  | 9 | $0=\mathrm{No}$ |
| Format | Num | Type | Source | 124 | $1=Y \mathrm{es}$ |
| Valid N | 133 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  |  |  |


| Name | E1K01h |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Arrange for Mentor-Coach initiative |  |  |  | 0=No |
| Format | Num | Type | Source | 79 | $1=Y \mathrm{es}$ |
| Valid N | 133 | Mean |  |  | -9/.M=Missing |
| Minimum |  | Maxim |  |  |  |
| Name | E1K01i |  |  | Frequency | Code and Description |
| Label | E1: Supervise/Mentor classroom staff |  |  | 13 | 0=No |
| Format | Num | Type | Source | 122 | $1=\mathrm{Yes}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | E1K01j |  |  | Frequency | Code and Description |
| Label | E1: Manage transition to school activities |  |  | 43 | 0=No |
| Format | Num | Type | Source | 90 | $1=\mathrm{Yes}$ |
| Valid N | 133 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  |  |  |
| Name | E1K01k |  |  | Frequency | Code and Description |
| Label | E1: Provide parent education |  |  | 39 | $0=$ No |
| Format | Num | Type | Source | 96 | $1=\mathrm{Yes}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | E1K01I |  |  | Frequency | Code and Description |
| Label | E1: Provide outreach services |  |  | 62 | 0=No |
| Format | Num | Type | Source | 73 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | E1K01m |  |  | Frequency | Code and Description |
| Label | E1: Supervise home visitors |  |  | 85 | 0=No |
| Format | Num | Type | Source | 46 | $1=Y \mathrm{es}$ |
| Valid N | 131 | Mean |  | 4 | -9/.M=Missing |
| Minimum |  | Maxim |  |  |  |
| Name | E1K01n |  |  | Frequency | Code and Description |
| Label | E1: Service for child w/other community |  |  | 71 | 0=No |
| Format | Num | Type | Source | 64 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | E1K01o |  |  | Frequency | Code and Description |
| Label | E1: Activities involving parents |  |  | 41 | 0=No |
| Format | Num | Type | Source | 94 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |


| Name | E1K01p |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Another responsibility (specify) |  |  | 75 | 0=No |
| Format | Num | Type | Source | 60 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | E1K01q |  |  | Frequency | Code and Description |
| Label | E1: Another responsibility (specify) |  |  | 34 | 0=No |
| Format | Num | Type | Source | 26 | $1=\mathrm{Yes}$ |
| Valid N | 60 | Mean |  | 75 |  |
| Minimum |  | Maxim |  |  |  |
| Name | E1K01r |  |  | Frequency | Code and Description |
| Label | E1: Another responsibility (specify) |  |  | 5 | $0=$ No |
| Format | Num | Type | Source | 21 | $1=\mathrm{Yes}$ |
| Valid N | 26 | Mean |  | 109 |  |
| Minimum |  | Maxim |  |  |  |
| Name | E1K02a |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Develop curriculum, schedule, class plan |  |  | 32 56 | $0=\text { Not top } 3$ |
| Format | Num$129$ | Type <br> Source |  | 23 | 2=Secondary responsibility |
| Valid N |  |  |  | 23 | 3=Third responsibility |
| Minimum |  | Maximum |  | 18 6 | 3=Third responsibility <br> -9/.M=Missing |
| Name | E1K02b |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Assist dir in program mgement |  |  | 59 | $0=$ Not top 3 |
| Format | Num | Type | Source | 22 | 1=Primary responsibility |
| Valid N | 127 | Mean |  | 29 | 2=Secondary responsibility |
| Minimum |  | Maxim |  | 17 | 3=Third responsibility |
|  |  |  |  | 8 | -9/.M=Missing |
| Name | E1K02c |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Provide staff training/education |  |  | 58 | $0=$ Not top 3 |
| Format | Num | Type | Source | 21 | 1=Primary responsibility |
| Valid N | 127 | Mean |  | 22 | 2=Secondary responsibility |
| Minimum |  | Maxim |  | 26 | 3=Third responsibility |
|  |  |  |  | 8 | -9/.M=Missing |
| Name | E1K02d |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Arrange for IEPs for children |  |  | 113 | $0=$ Not top 3 |
| Format | Num | Type | Source | 8 | 2=Secondary responsibility |
| Valid N | 129 | Mean |  | 8 | $3=$ Third responsibility |
| Minimum |  | Maxim |  | 6 | -9/.M=Missing |


| Name | E1K02e |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Top 3: Conduct child assessments |  |  | 121 | 0=Not top 3 |
| Format | Num | Type | Source | 6 | 3=Third responsibility |
| Valid N | 127 | Mean |  | 8 | -9/.M=Missing |
| Minimum | Maximum |  |  |  |  |
| Name | E1K02f |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Administer/Support assessments |  |  | 114 | 0=Not top 3 |
| Format | Num | Type | Source | 5 | 2=Secondary responsibility |
| Valid N | 127 | Mean |  | 8 | $3=$ Third responsibility |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
| Name | E1K02g |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Administer NRS |  |  | 113 | $0=$ Not top 3 |
| Format | Num | Type | Source | 3 | 1=Primary responsibility |
| Valid N | 127 | Mean |  | 6 | 2=Secondary responsibility |
| Minimum |  | Maxim |  | 5 | 3=Third responsibility |
|  |  |  |  | 8 | -9/.M=Missing |
| Name | E1K02h |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Arrange for Mentor-Coach initiative |  |  | 125 | $0=$ Not top 3 |
| Format | Num | Type | Source | 2 | $3=$ Third responsibility |
| Valid N | 127 | Mean |  | 8 | -9/.M=Missing |
| Minimum | Maximum |  |  |  |  |
| Name | E1K02i |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Supervise/Mentor classroom staff |  |  | 79 | $0=$ Not top 3 |
| Format | Num | Type | Source | 8 | 1=Primary responsibility |
| Valid N | 127 | Mean |  | 22 | 2=Secondary responsibility |
| Minimum |  | Maxim |  | 18 | $3=$ Third responsibility |
|  |  |  |  |  | -9/.M=Missing |
| Name | E1K02j |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Manage transition to school activities |  |  | 121 | $0=$ Not top 3 |
| Format | Num | Type | Source | 2 | 1=Primary responsibility |
| Valid N | 127 | Mean |  | 1 | 2=Secondary responsibility |
| Minimum |  | Maxim |  | 3 | 3=Third responsibility |
|  |  |  |  | 8 | -9/.M=Missing |
| Name | E1K02k |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Provide parent education |  |  | 124 | $0=$ Not top 3 |
| Format | Num | Type | Source | 3 | $3=$ Third responsibility |
| Valid N | 127 | Mean |  | 8 | -9/.M=Missing |
| Minimum |  | Maxim |  |  |  |


| Name | E1K02l |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Top 3: Provide outreach services |  |  | 119 | 0=Not top 3 |
| Format | Num | Type | Source |  | 1=Primary responsibility |
| Valid N | 127 | Mean |  |  | 2=Secondary responsibility |
| Minimum |  | Maximum |  |  | $3=$ Third responsibility |
|  |  |  |  |  | -9/.M=Missing |
| Name | E1K02m |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Supervise home visitors |  |  | 123 | 0=Not top 3 |
| Format | Num | Type | Source |  | 1=Primary responsibility |
| Valid N | 127 | Mean |  |  | 2=Secondary responsibility |
| Minimum |  | Maximum |  |  | -9/.M=Missing |
| Name | E1K02n |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Service for child w/other community |  |  | 126 | $0=$ Not top 3 |
| Format | Num | Type | Source |  | 1=Primary responsibility |
| Valid N | 127 | Mean |  |  | -9/.M=Missing |
| Minimum |  | Maximum |  |  |  |
| Name | E1K02o |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Activities involving parents |  |  | 127 | 0=Not top 3 |
| Format | Num | Type | Source |  | -9/.M=Missing |
| Valid N | 127 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | E1K02p |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Another responsibility |  |  | 113 | $0=$ Not top 3 |
| Format | Num | Type | Source |  | 1=Primary responsibility |
| Valid N | 127 | Mean |  |  | $3=$ Third responsibility |
| Minimum |  | Maximum |  |  | -9/.M=Missing |
| Name | E1K02q |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Another responsibility |  |  | 120 | 0=Not top 3 |
| Format | Num | Type | Source |  | 1=Primary responsibility |
| Valid N | 127 | Mean |  |  | $3=$ Third responsibility |
| Minimum |  | Maximum |  |  | -9/.M=Missing |
| Name | E1K02r |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Another responsibility |  |  | 122 | $0=$ Not top 3 |
| Format | Num | Type | Source |  | 2=Secondary responsibility |
| Valid N | 127 | Mean |  |  | -9/.M=Missing |
| Minimum |  | Maximum |  |  |  |
| Name | E1K03a |  |  | Frequency | Code and Description |
| Label | E1: Child development and ECE |  |  | 6 | 0=No |
| Format | Num | Type | Source | 129 | $1=Y e s$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |


| Name | E1K03b |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Curriculum materials and teaching strategies |  |  |  | 0=No |
| Format | Num | Type | Source | 131 | $1=Y \mathrm{es}$ |
| Valid N | 133 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  |  |  |
| Name | E1K03c |  |  | Frequency | Code and Description |
| Label | E1: Involve parents in the classroom |  |  | 40 | 0=No |
| Format | Num | Type | Source | 95 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | E1K03d |  |  | Frequency | Code and Description |
| Label | E1: Classroom management |  |  | 12 | 0=No |
| Format | Num | Type | Source | 123 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | E1K03e |  |  | Frequency | Code and Description |
| Label | E1: Classroom safety, hygiene, health |  |  | 30 | 0=No |
| Format | Num | Type | Source | 103 | $1=\mathrm{Yes}$ |
| Valid N | 133 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  |  |  |
| Name | E1K03f |  |  | Frequency | Code and Description |
| Label | E1: Assessment of child progress |  |  | 15 | $0=$ No |
| Format | Num | Type | Source | 120 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | E1K03g |  |  | Frequency | Code and Description |
| Label | E1: Observation of child behavior |  |  | 13 | 0=No |
| Format | Num | Type | Source | 122 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | E1K03h |  |  | Frequency | Code and Description |
| Label | E1: Effective communication w/parents |  |  | 29 | 0=No |
| Format | Num | Type | Source | 105 | $1=Y \mathrm{es}$ |
| Valid N | 134 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maxim |  |  |  |
| Name | E1K03i |  |  | Frequency | Code and Description |
| Label | E1: Child abuse, neglect |  |  | 34 | 0=No |
| Format | Num | Type | Source | 100 | $1=Y \mathrm{es}$ |
| Valid N | 134 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maxim |  |  |  |


| Name | E1K03j |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Supervise classroom workers |  |  | 50 | 0=No |
| Format | Num | Type | Source | 84 | $1=Y \mathrm{es}$ |
| Valid N | 134 | Mean |  | 1 | -9/.M=Missing |
| Minimum | Maximum |  |  |  |  |
| Name | E1K03k |  |  | Frequency | Code and Description |
| Label | E1: Team teaching |  |  | 43 | 0=No |
| Format | Num | Type | Source | 91 | $1=Y \mathrm{es}$ |
| Valid N | 134 | Mean |  | 1 | -9/.M=Missing |
| Minimum | Maximum |  |  |  |  |
| Name | E1K03I |  |  | Frequency | Code and Description |
| Label | E1: Something else (Specify) |  |  | 77 | 0=No |
| Format | Num | Type | Source | 58 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | E1K03m |  |  | Frequency | Code and Description |
| Label | E1: Something else (Specify) |  |  | 18 | $0=$ No |
| Format | Num | Type | Source | 40 | $1=\mathrm{Yes}$ |
| Valid N | 58 | Mean |  | 77 | -1/.N=Not Applic |
| Minimum | Maximum |  |  |  |  |
| Name | E1K03n |  |  | Frequency | Code and Description |
| Label | E1: Something else (Specify) |  |  | 21 | 0=No |
| Format | Num | Type | Source | 19 | $1=Y \mathrm{es}$ |
| Valid N | 40 | Mean |  | 95 | -1/.N=Not Applic |
| Minimum | Maximum |  |  |  |  |
| Name | E1K04a |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Child development and ECE |  |  | 49 | $0=$ Not top 3 |
| Format | Num | Type | Source | 49 | 1=Most important |
| Valid N | 117 | Mean |  | 7 | 2=2nd most important |
| Minimum |  | Maxim |  | 12 | $3=3 \mathrm{rd}$ most important |
|  |  |  |  | 18 | -9/.M=Missing |
| Name | E1K04b |  |  | Frequency | Code and Description |
| Label | E1: Top 3:Curriculum materials \& teaching strategies |  |  | 58 20 | $\begin{aligned} & 0=\text { Not top } 3 \\ & \text { 1=Most important } \end{aligned}$ |
|  | Num |  | Source | 31 | 1=Most important <br> 2=2nd most important |
| Valid N | 117 | Mean |  |  |  |
| Minimum |  | Maxim |  | 8 18 | 3=3rd most important <br> -9/.M=Missing |


| Name | E1K04c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Top 3: Involve parents in the classroom |  |  | 98 | 0=Not top 3 |
| Format | Num | Type | Source | 1 | 1=Most important |
| Valid N | 117 | Mean |  | 6 | $2=2 \mathrm{nd}$ most important |
| Minimum |  | Maxim |  | 12 | $3=3 \mathrm{rd}$ most important |
|  |  |  |  | 18 | -9/.M=Missing |
| Name | E1K04d |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Classroom management |  |  | 61 | 0=Not top 3 |
| Format | Num | Type | Source | 17 | 1=Most important |
| Valid N | 119 | Mean |  | 21 | 2=2nd most important |
| Minimum |  | Maxim |  | 20 | 3=3rd most important |
|  |  |  |  | 16 | -9/.M=Missing |
| Name | E1K04e |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Classroom safety, hygiene, health |  |  | 95 | $0=$ Not top 3 |
| Format | Num | Type | Source | 7 | 1=Most important |
| Valid N | 119 | Mean |  | 9 | $2=2 \mathrm{nd}$ most important |
| Minimum |  | Maxim |  | 8 | $3=3 \mathrm{rd}$ most important |
|  |  |  |  | 16 | -9/.M=Missing |
| Name | E1K04f |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Assessment of child progress |  |  | 67 | $0=$ Not top 3 |
| Format | Num | Type | Source | 11 | 1=Most important |
| Valid N | 117 | Mean |  | 13 | $2=2 \mathrm{nd}$ most important |
| Minimum |  | Maxim |  | 26 | 3=3rd most important |
|  |  |  |  | 18 | -9/.M=Missing |
| Name | E1K04g |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Observation of child behavior |  |  | 94 | $0=$ Not top 3 |
| Format | Num | Type | Source | 2 | 1=Most important |
| Valid N | 117 | Mean |  | 10 | 2=2nd most important |
| Minimum |  | Maxim |  | 11 | $3=3 \mathrm{rd}$ most important |
|  |  |  |  | 18 | -9/.M=Missing |
| Name | E1K04h |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Effective communication w/parents |  |  | 98 | $0=$ Not top 3 |
| Format | Num | Type | Source | 4 | 1=Most important |
| Valid N | 117 | Mean |  | 10 | 2=2nd most important |
| Minimum |  | Maxim |  |  | 3=3rd most important |
|  |  |  |  | 18 | -9/.M=Missing |
| Name | E1K04i |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Child abuse, neglect |  |  | 113 | $0=$ Not top 3 |
| Format | Num | Type | Source | 4 | 2=2nd most important |
| Valid N | 117 | Mean |  | 18 | -9/.M=Missing |
| Minimum |  | Maxim |  |  |  |


| Name | E1K04j |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Top 3: Supervise classroom workers |  |  | 106 | $0=$ Not top 3 |
| Format | Num | Type | Source | 11 | 3=3rd most important |
| Valid N | 117 | Mean |  | 18 | -9/.M=Missing |
| Minimum |  | Maximu |  |  |  |
| Name | E1K04k |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Team teaching |  |  | 116 | 0=Not top 3 |
| Format | Num | Type | Source | 1 | 3=3rd most important |
| Valid N | 117 | Mean |  | 18 | -9/.M=Missing |
| Minimum |  | Maximu |  |  |  |
| Name | E1K04I |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Something else |  |  | 104 | 0=Not top 3 |
| Format | Num | Type | Source | 6 | 1=Most important |
| Valid N | 117 | Mean |  | 3 | $2=2 \mathrm{nd}$ most important |
| Minimum |  | Maximu |  | 4 | $3=3 \mathrm{rd}$ most important |
|  |  |  |  | 18 | -9/.M=Missing |
| Name | E1K04m |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Something else |  |  | 117 | 0=Not top 3 |
| Format | Num | Type | Source | 18 | -9/.M=Missing |
| Valid N | 117 | Mean |  |  |  |
| Minimum |  | Maximu |  |  |  |
| Name | E1K04n |  |  | Frequency | Code and Description |
| Label | E1: Top 3: Something else |  |  | 115 | 0=Not top 3 |
| Format | Num | Type | Source | 2 | 1=Most important |
| Valid N | 117 | Mean |  | 18 | -9/.M=Missing |
| Minimum |  | Maximu |  |  |  |
| Name | E1B01 |  |  | Frequency | Code and Description |
| Label | E1: Helped teachers get CDA |  |  | 31 | 0=No |
| Format | Num | Type | Source | 104 | $1=\mathrm{Yes}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximu |  |  |  |
| Name | E1B02 |  |  | Frequency | Code and Description |
| Label | E1: Helped teachers get degree |  |  | 11 | 0=No |
| Format | Num | Type | Source | 124 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximu |  |  |  |
| Name | E1B03a |  |  | Frequency | Code and Description |
| Label | E1: Providing tuition assistance? |  |  | 15 | $0=$ No |
| Format | Num | Type | Source | 105 | $1=Y \mathrm{es}$ |
| Valid N | 120 | Mean |  | 11 | -1/.N=Not Applic |
| Minimum |  | Maximu |  | 4 | -8/.D=Don't know |



| Name | E1B05_1 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Trainers: Center/grantee staff |  |  |  | 0=No |
| Format | Num | Type | Source |  | 1=Center or grantee staff |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximu |  |  |  |
| Name | E1B05_2 |  |  | Frequency | Code and Description |
| Label | E1: Trainers: Other community resources |  |  | 47 | 0=No |
| Format | Num | Type | Source | 88 | 2=Other community resources |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximu |  |  |  |
| Name | E1B05_3 |  |  | Frequency | Code and Description |
| Label | E1: Trainers: Local consultants |  |  | 41 | 0=No |
| Format | Num | Type | Source | 94 | 3=Local consultants |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximu |  |  |  |
| Name | E1B05_4 |  |  | Frequency | Code and Description |
| Label | E1: Trainers: T/TA contractor |  |  | 83 | 0=No |
| Format | Num | Type | Source |  | 4=Regional T/TA contractor |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximu |  |  |  |
| Name | E1B05_5 |  |  | Frequency | Code and Description |
| Label | E1: Trainers: National HS Assoc |  |  | 95 | 0=No |
| Format | Num | Type | Source | 40 | 5=National Head Start Association |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximu |  |  |  |
| Name | E1B05_6 |  |  | Frequency | Code and Description |
| Label | E1: Trainers: Conferences |  |  | 69 | $0=$ No |
| Format | Num | Type | Source | 66 | 6=State or national conferences |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximu |  |  |  |
| Name | E1B05_7 |  |  | Frequency | Code and Description |
| Label | E1: Trainers: Private companies |  |  | 85 | $0=\text { No }$ |
| Format | Num | Type | Source | 50 | 7=Private companies or organizations |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximu |  |  |  |
| Name | E1B05_8 |  |  | Frequency | Code and Description |
| Label | E1: Other Trainers |  |  | 124 | 0=No |
| Format | Num | Type | Source | 11 | 8=Other |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximu |  |  |  |


| Name | E1B05_9 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: No trainings |  |  | 135 | 0=No |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | E1B06 |  |  | Frequency | Code and Description |
| Label | E1: Consulted with T/TA staff |  |  | 4 | 0=No |
| Format | Num | Type | Source | 120 | $1=Y \mathrm{es}$ |
| Valid N | 124 | Mean |  | 9 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
| Name | E1B07 |  |  | Frequency | Code and Description |
| Label | E1: Developed T/TA plan |  |  | 6 | $0=$ No |
| Format | Num | Type | Source | 119 | $1=Y \mathrm{es}$ |
| Valid N | 125 | Mean |  | 10 | -8/.D=Don't know |
| Minimum |  | Maxim |  |  |  |
| Name | E1B08 |  |  | Frequency | Code and Description |
| Label | E1: Did T/TA staff help with the plan |  |  | 8 | $0=$ No |
| Format | Num | Type | Source | 102 | $1=Y \mathrm{es}$ |
| Valid N | 110 | Mean |  | 16 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 9 | -8/.D=Don't know |
| Name | E1B09 |  |  | Frequency | Code and Description |
| Label | E1: Participated in training/TA sessions |  |  | 10 | 0=No |
| Format | Num | Type | Source | 112 | $1=Y \mathrm{es}$ |
| Valid N | 122 | Mean |  | 13 | -8/.D=Don't know |
| Minimum |  | Maxim |  |  |  |
| Name | E1B10 |  |  | Frequency | Code and Description |
| Label | E1: Participation of other programs in training |  |  | 40 | 0=No |
| Format | Num | Type | Source | 72 | $1=Y \mathrm{es}$ |
| Valid N | 112 | Mean |  | 23 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  |  |  |
| Name | E1B11 |  |  | Frequency | Code and Description |
| Label | E1: How helpful was training T/TA session |  |  | 67 | 1=very helpful |
| Format | Num | Type | Source | 22 | 2=fairly helpful |
| Valid N | 110 | Mean |  | 19 | $3=$ could be more helpful |
| Minimum |  | Maxim |  |  | $4=$ could be much more helpful |
|  |  |  |  |  | -1/.N=Not Applicable |
|  |  |  |  |  | -8/.D=Don't know |
| Name | E1B12 |  |  | Frequency | Code and Description |
| Label | E1: More training |  |  | 17 | $0=$ No |
| Format | Num | Type | Source | 115 | $1=Y \mathrm{es}$ |
| Valid N | 132 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maxim |  |  |  |



| Name | E1E02_13 |  | Frequency Code and Description |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: High Reach |  |  | 133 | 0=No |
| Format | Num | Type | Source |  | 13=High Reach |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | E1E02_14 |  |  | Frequency | Code and Description |
| Label | E1: Let's begin with the letter people |  |  | 135 | 0=No |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | E1E02_15 |  |  | Frequency | Code and Description |
| Label | E1: Montessori |  |  | 135 | 0=No |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | E1E02_16 |  |  | Frequency | Code and Description |
| Label | E1: Bank street |  |  | 135 | 0=No |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | E1E02_17 |  |  | Frequency | Code and Description |
| Label | E1: Child centered classrooms |  |  | 133 | 0=No |
| Format | Num | Type | Source | 2 | 17=CreatngChildCntrdClassrms-StepByStep |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | E1E02_18 |  |  | Frequency | Code and Description |
| Label | E1: Scholastic curriculum |  |  | 129 | $0=$ No |
| Format | Num | Type | Source | 6 | 18=Scholastic curriculum |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | E1E02_19 |  |  | Frequency | Code and Description |
| Label | E1: Locally designed curriculum |  |  | 129 | 0=No |
| Format | Num | Type | Source | 6 | 19=Locally designed curriculum |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | E1E02_20 |  |  | Frequency | Code and Description |
| Label | E1: Curiosity corner |  |  | 135 | 0=No |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |


| Name | E1E02_21 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Other (specify) |  |  | 94 | 0=No |
| Format | Num | Type | Source | 41 | 21=Other (from A7) |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | E1E03 |  |  | Frequency | Code and Description |
| Label | E1: What is your main curriculum |  |  | 21 | 11=Creative Curriculum |
| Format | Num | Type | Source | 10 | 12=High/Scope |
| Valid N | 49 | Mean |  | 2 | 13=High Reach |
| Minimum |  | Maximum |  | 4 | 18=Scholastic curriculum |
|  |  |  |  | 2 | 19=Locally designed curriculum |
|  |  |  |  | 10 | $21=\text { Other (from A7) }$ |
|  |  |  |  | 84 | $-1 / . N=$ Not Applicable |
|  |  |  |  |  | -9/.M=Missing |
| Name | E1E04 |  |  | Frequency | Code and Description |
| Label | E1: Who makes most decisions |  |  | 6 | 1=Head Start program administrators |
| Format | Num135 | Type | Source | 19 | 2=Individual center directors/managers |
| Valid N |  | Mean |  | 20 | 3=Content area specialists/coordinators |
| Minimum |  | Maximum |  | 79 | 4=Individual teachers |
|  |  |  |  | 2 | 5=Parents |
|  |  |  |  | 9 | 6=Someone else |
| Name | E1E05 |  |  | Frequency | Code and Description |
| Label | E1: Efforts to improve child literacy |  |  | 135 | $1=Y \mathrm{es}$ |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | E1E06a |  |  | Frequency | Code and Description |
| Label | E1: Parent Literacy Mentor training |  |  | 38 | 0=No |
| Format | Num | Type | Source | 92 | $1=Y \mathrm{es}$ |
| Valid N | 130 | Mean |  | 5 | -8/.D=Don't know |
| Minimum |  | Maximum |  |  |  |
| Name | E1E06b |  |  | Frequency | Code and Description |
| Label | E1: Mentor-Coach training |  |  | 41 | 0=No |
| Format | Num | Type | Source | 86 | $1=Y \mathrm{es}$ |
| Valid N | 127 | Mean |  | 7 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
| Name | E1E06c |  |  | Frequency | Code and Description |
| Label | E1: Steps to Success |  |  | 46 | 0=No |
| Format | Num | Type | Source | 74 | $1=Y \mathrm{es}$ |
| Valid N | 120 | Mean |  | 14 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |


| Name | E1E06d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Other |  |  |  | 0=No |
| Format | Num | Type | Source |  | $1=Y \mathrm{es}$ |
| Valid N | 133 | Mean |  | 2 | -8/.D=Don't know |
| Minimum | Maximum |  |  |  |  |
| Name | E1E07a |  |  | Frequency | Code and Description |
| Label | E1: Reading stories to the children? |  |  | 131 | 1=Very much encouraged |
| Format | Num | Type | Source | 2 | 2=Somewhat encouraged |
| Valid N | 133 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maximum |  |  |  |
| Name | E1E07b |  |  | Frequency | Code and Description |
| Label | E1: Retelling stories? |  |  |  | 1=Very much encouraged |
| Format | Num | Type | Source | 17 | 2=Somewhat encouraged |
| Valid N | 133 | Mean |  |  | -9/.M=Missing |
| Minimum |  | Maximum |  |  |  |
| Name | E1E07c |  |  | Frequency | Code and Description |
| Label | E1: Discussing new words? |  |  | 123 | 1=Very much encouraged |
| Format | Num | Type | Source | 10 | 2=Somewhat encouraged |
| Valid N | 133 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maximum |  |  |  |
| Name | E1E07d |  |  | Frequency | Code and Description |
| Label | E1: Learning about rhyming words |  |  | 118 | 1=Very much encouraged |
| Format | Num | Type | Source | 15 | 2=Somewhat encouraged |
| Valid N | 133 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maximum |  |  |  |
| Name | E1E07e |  |  | Frequency | Code and Description |
| Label | E1: Learn about common prepositions |  |  | 108 | 1=Very much encouraged |
| Format | Num | Type | Source | 20 | 2=Somewhat encouraged |
| Valid N | 133 | Mean |  | 5 | $3=$ Not very much encouraged |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
| Name | E1E07f |  |  | Frequency | Code and Description |
| Label | E1: Learn about conventions of print |  |  | 119 | $1=$ Very much encouraged |
| Format | Num | Type | Source | 14 | 2=Somewhat encouraged |
| Valid N | 133 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maximum |  |  |  |
| Name | E1E07g |  |  | Frequency | Code and Description |
| Label | E 1 : Learning the names of letters? |  |  | 127 | 1=Very much encouraged |
| Format | Num | Type | Source | 6 | 2=Somewhat encouraged |
| Valid N | 133 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maximum |  |  |  |



| Name | E1E07o |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Use music for math concepts |  |  | 84 | 1=Very much encouraged |
| Format | Num | Type | Source | 33 | 2=Somewhat encouraged |
| Valid N | 133 | Mean |  | 15 | $3=$ Not very much encouraged |
| Minimum |  | Maxim |  |  | $4=$ Not at all encouraged |
|  |  |  |  |  | -9/.M=Missing |
| Name | E1E07p |  |  | Frequency | Code and Description |
| Label | E1: Work with rulers, measuring cups, spoons |  |  | 99 | 1=Very much encouraged |
| Format | Num | Type | Source | 30 | 2=Somewhat encouraged |
| Valid N | 133 | Mean |  | 2 | $3=$ Not very much encouraged |
| Minimum |  | Maxim |  |  | 4=Not at all encouraged |
|  |  |  |  |  | -9/.M=Missing |
| Name | E1E07q |  |  | Frequency | Code and Description |
| Label | E1: Engage in calendar-related activities? |  |  |  | $1=$ Very much encouraged |
| Format | Num | Type | Source | 23 | 2=Somewhat encouraged |
| Valid N | 132 | Mean |  | 6 | $3=$ Not very much encouraged |
| Minimum |  | Maxim |  | 3 | -9/.M=Missing |
| Name | E1E07r |  |  | Frequency | Code and Description |
| Label | E1: Engage in activities related to telling time? |  |  | 78 | $1=$ Very much encouraged |
| Format | Num | Type | Source | 29 | 2=Somewhat encouraged |
| Valid N | 132 | Mean |  | 23 | $3=$ Not very much encouraged |
| Minimum |  | Maxim |  |  | $4=$ Not at all encouraged |
|  |  |  |  | 3 | -9/.M=Missing |
| Name | E1E07s |  |  | Frequency | Code and Description |
| Label | E1: Engage in activities with shapes and patterns? |  |  | 122 | 1=Very much encouraged |
| Format | Num | Type | Source | 11 | 2=Somewhat encouraged |
| Valid N | 133 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  |  |  |
| Name | E1E08 |  |  | Frequency | Code and Description |
| Label | E1: Asses | velopm |  | 4 | 2=Twice |
| Format | Num | Type | Source | 131 | $3=$ Three or more times |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |



| Name | E1E13a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Reported NRS results to management |  |  | 133 | $1=Y \mathrm{es}$ |
| Format | Num | Type | Source | 2 | -9/.M=Missing |
| Valid N | 133 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | E1E13b |  |  | Frequency | Code and Description |
| Label | E1: Reported NRS results to teachers |  |  | 5 | 0=No |
| Format | Num | Type | Source | 127 | $1=Y \mathrm{es}$ |
| Valid N | 132 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
| Name | E1E13c |  |  | Frequency | Code and Description |
| Label | E1: Reported NRS results to parents |  |  | 8 | $0=$ No |
| Format | Num | Type | Source | 117 | $1=Y \mathrm{es}$ |
| Valid N | 125 | Mean |  | 8 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
| Name | E1E13d |  |  | Frequency | Code and Description |
| Label | E1: Reported NRS results to advisory boards |  |  | 15 | $0=$ No |
| Format | Num | Type | Source | 103 | $1=\mathrm{Yes}$ |
| Valid N | 118 | Mean |  | 15 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
| Name | E1E13e |  |  | Frequency | Code and Description |
| Label | E1: Any other way? |  |  | 61 | 0=No |
| Format | Num | Type | Source | 65 | $1=Y \mathrm{es}$ |
| Valid N | 126 | Mean |  | 7 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
| Name | E1E14 |  |  | Frequency | Code and Description |
| Label | E1: Any changes in classroom because of NRS reports |  |  | 5 123 | $0=\mathrm{No}$ $1=\mathrm{Yes}$ |
| Format | Num | Type | Source | 3 | -8/.D=Don't know |
| Valid N | $128$ | Mean |  | 4 | -8/D=Dont know |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
| Name | E1E15a |  |  | Frequency | Code and Description |
| Label | E1: Increased focus on letter naming activities |  |  | 11 | 0=No |
| Format | Num | Type | Source | 80 | $1=Y \mathrm{es}$ |
| Valid N | 91 | Mean |  | 8 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 34 | -9/.M=Missing |




| Name | E1H01f |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Orientation to new teachers |  |  | 3 | 1=Strongly Disagree |
| Format | Num | Type | Source | 5 | 2=Disagree |
| Valid N | 130 | Mean |  | 2 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  |  | 4=Agree |
|  |  |  |  | 78 | 5=Strongly Agree |
|  |  |  |  | 5 | -9/.M=Missing |
| Name | E1H01g |  |  | Frequency | Code and Description |
| Label | E1: Helps new teachers adjust |  |  | 3 | 1=Strongly Disagree |
| Format | Num | Type | Source | 5 | 2=Disagree |
| Valid N | 130 | Mean |  | 65 | 4=Agree |
| Minimum |  | Maxim |  | 57 | 5=Strongly Agree |
|  |  |  |  | 5 | -9/.M=Missing |
| Name | E1H01h |  |  | Frequency | Code and Description |
| Label | E1: Knows what teachers deal with |  |  | 3 | 1=Strongly Disagree |
| Format | Num | Type | Source | 3 | 2=Disagree |
| Valid N | 130 | Mean |  | 28 | 4=Agree |
| Minimum |  | Maxim |  | 96 | 5=Strongly Agree |
|  |  |  |  | 5 | -9/.M=Missing |
| Name | E1H01i |  |  | Frequency | Code and Description |
| Label | E1: Timely delivery of materials |  |  | 3 | 1=Strongly Disagree |
| Format | Num | Type | Source | 2 | 2=Disagree |
| Valid N | 130 | Mean |  | 7 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 65 | 4=Agree |
|  |  |  |  | 53 | 5=Strongly Agree |
|  |  |  |  | 5 | -9/.M=Missing |
| Name | E1H01j |  |  | Frequency | Code and Description |
| Label | E1: Teachers identify strengths/weaknesses |  |  | 3 | 1=Strongly Disagree |
| Format | Num | Type | Source | 7 | 2=Disagree |
| Valid N | 130 | Mean |  | 3 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 55 | 4=Agree |
|  |  |  |  | 62 | 5=Strongly Agree |
|  |  |  |  | 5 | -9/.M=Missing |
| Name | E1H01k |  |  | Frequency | Code and Description |
| Label | E1: Atmosphere free from gossip |  |  | 5 | 1=Strongly Disagree |
| Format | Num | Type | Source | 11 | 2=Disagree |
| Valid N | 130 | Mean |  | 15 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 57 | 4=Agree |
|  |  |  |  | 42 | 5=Strongly Agree |
|  |  |  |  | 5 | -9/.M=Missing |


| Name | E1H01I |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Freedom for teachers |  |  | 3 | 1=Strongly Disagree |
| Format | Num | Type | Source | 5 | 2=Disagree |
| Valid N | 130 | Mean |  | 4 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 35 | 4=Agree |
|  |  |  |  | 83 | 5=Strongly Agree |
|  |  |  |  |  | -9/.M=Missing |
| Name | E1L01a |  |  | Frequency | Code and Description |
| Label | E1: Responsive to individual differences |  |  | 21 | 4=Agree |
| Format | Num | Type | Source | 112 | 5=Strongly Agree |
| Valid N | 133 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  |  |  |
| Name | E1L01b |  |  | Frequency | Code and Description |
| Label | E1: Curriculum taught as separate subject |  |  | 60 | 1=Strongly Disagree |
| Format | Num | Type | Source | 46 | 2=Disagree |
| Valid N | 133 | Mean |  | 11 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 12 | 4=Agree |
|  |  |  |  | 4 | 5=Strongly Agree |
|  |  |  |  | 2 | -9/.M=Missing |
| Name | E1L01c |  |  | Frequency | Code and Description |
| Label | E1: Child allowed to pick own activities |  |  | 31 | 4=Agree |
| Format | Num | Type | Source | 102 | 5=Strongly Agree |
| Valid N | 133 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  |  |  |
| Name | E1L01d |  |  | Frequency | Code and Description |
| Label | E1: Child should cut own shapes |  |  | 2 | 2=Disagree |
| Format | Num | Type | Source | 2 | 3=Neither Agree nor Disagree |
| Valid N | 133 | Mean |  | 26 | 4=Agree |
| Minimum |  | Maxim |  | 103 | 5=Strongly Agree |
|  |  |  |  |  | -9/.M=Missing |
| Name | E1L01e |  |  | Frequency | Code and Description |
| Label | E1: Student should work silently |  |  | 100 | 1=Strongly Disagree |
| Format | Num | Type | Source | 25 | 2=Disagree |
| Valid N | 133 | Mean |  | 2 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 4 | 4=Agree |
|  |  |  |  | 2 | 5=Strongly Agree |
|  |  |  |  | 2 | -9/.M=Missing |


| Name | E1L01f |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Learns from active explorations |  |  | 11 | 4=Agree |
| Format | Num | Type | Source | 122 | 5=Strongly Agree |
| Valid N | 133 | Mean |  | 2 | -9/.M=Missing |
| Minimum Maximum | Maximum |  |  |  |  |
| Name | E1L01g |  |  | Frequency Code and Description |  |
| Label | E1: Treats for appropriate behavior |  |  | 64 | 1=Strongly Disagree |
| Format | Num | Type | Source | 37 | 2=Disagree |
| Valid N | 133 | Mean |  | 10 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 20 | 4=Agree |
|  |  |  |  |  | 5=Strongly Agree |
|  |  |  |  | 2 | -9/.M=Missing |
| Name | E1L01h |  |  | Frequency | Code and Description |
| Label | E1: Punish for appropriate behavior |  |  | 103 | 1=Strongly Disagree |
| Format | Num | Type | Source | 22 | 2=Disagree |
| Valid N | 133 | Mean |  | 6 | 3=Neither Agree nor Disagree |
| Minimum | Maximum |  |  | 2 | 5=Strongly Agree |
|  |  |  |  |  | -9/.M=Missing |
| Name | E1L01i |  |  | Frequency | Code and Description |
| Label | E1: Children should establish rules |  |  | 28 | 4=Agree |
| Format | Num | Type | Source | 105 | 5=Strongly Agree |
| Valid N | 133 | Mean |  | 2 | -9/.M=Missing |
| Minimum | Maximum |  |  |  |  |
| Name | E1L01j |  |  | Frequency | Code and Description |
| Label | E1: Learn | isolated |  | 36 | 1=Strongly Disagree |
| Format | Num | Type | Source | 37 | 2=Disagree |
| Valid N | 131 | Mean |  | 20 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 22 | 4=Agree |
|  |  |  |  | 16 | 5=Strongly Agree |
|  |  |  |  |  | -9/.M=Missing |
| Name | E1L01k |  |  | Frequency | Code and Description |
| Label | E1: Learn to color within lines |  |  | 89 | 1=Strongly Disagree |
| Format | Num | Type | Source | 28 | 2=Disagree |
| Valid N Minimum | 129 | Mean |  | 7 | 3=Neither Agree nor Disagree |
|  |  | Maximum |  | 5 | 4=Agree |
|  |  |  |  | 6 | -9/.M=Missing |


| Name | E1L01I |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Form letters on printed page |  |  | 63 | 1=Strongly Disagree |
| Format | Num 131 | Type | Source |  | 2=Disagree |
| Valid N |  | Mean |  |  | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 13 | 4=Agree |
|  |  |  |  |  | 5=Strongly Agree |
|  |  |  |  |  | -9/.M=Missing |
| Name | E1L01m |  |  | Frequency | Code and Description |
| Label | E1: Dictate stories to teacher |  |  | 5 | 2=Disagree |
| Format | Num | Type | Source |  | 3=Neither Agree nor Disagree |
| Valid N | 128 | Mean |  |  | 4=Agree |
| Minimum |  | Maximum |  |  | 5=Strongly Agree |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  |  | -9/.M=Missing |
| Name | E1L01n |  |  | Frequency | Code and Description |
| Label | E1: Learn their letter sounds |  |  |  | 1=Strongly Disagree |
| Format | Num | Type | Source | 17 | 2=Disagree |
| Valid N | 131 | Mean |  | 14 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 59 | 4=Agree |
|  |  |  |  |  | 5=Strongly Agree |
|  |  |  |  |  |  |
| Name | E1L01o |  |  | Frequency | Code and Description |
| Label | E1: Form letters before story |  |  | 100 | 1=Strongly Disagree |
| Format | Num | Type | Source | 28 | 2=Disagree |
| Valid N | 131 | Mean |  | 2 | 4=Agree |
| Minimum |  | Maximum |  | 1 | 5=Strongly Agree |
|  |  |  |  | 4 | -9/.M=Missing |
| Name | E1I01yy |  |  | Frequency | Code and Description |
| Label | E1: Year started at this HS |  |  | 135 | valid numeric value |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean | 1993.96 |  |  |
| Minimum | 1980 | Maximum | 2006 |  |  |
| Name | E1I02 |  |  | Frequency | Code and Description |
| Label | E1: Numb | eaching HS |  | 135 | valid numeric value |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean | 14.39 |  |  |
| Minimum | 0 | Maximum | 30 |  |  |


| Name | E1103hrs |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Hours/week does salary cover |  |  | 135 | valid numeric value |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean | 38.90 |  |  |
| Minimum | 31 | Maximum | 40 |  |  |
| Name | E1I03min |  |  | Frequency | Code and Description |
| Label | E1: Minutes/week does salary cover |  |  | 135 | valid numeric value |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean | 1.44 |  |  |
| Minimum | 0 | Maximum | 30 |  |  |
| Name | E1104hrs |  |  | Frequency | Code and Description |
| Label | E1: Hours/week do you actually work |  |  | 135 | valid numeric value |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean | 47.61 |  |  |
| Minimum | 35 | Maximum | 80 |  |  |
| Name | E1I04min |  |  | Frequency | Code and Description |
| Label | E1: Minutes/week do you actually work |  |  | 135 | valid numeric value |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean | 0.00 |  |  |
| Minimum | 0 | Maximum | 0 |  |  |
| Name | E1105 |  |  | Frequency | Code and Description |
| Label | E1: Months/Year does salary cover |  |  | 135 | valid numeric value |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean | 11.70 |  |  |
| Minimum | 9 | Maximum | 12 |  |  |
| Name | E1106a |  |  | Frequency | Code and Description |
| Label | E1: Time constraints hard to do job |  |  | 13 | 1=Not at all harder |
| Format | Num | Type | Source | 64 | 2=Somewhat harder |
| Valid N | 135 | Mean |  | 58 | 3=Great deal harder |
| Minimum |  | Maximum |  |  |  |
| Name | E1106b |  |  | Frequency | Code and Description |
| Label | E1: Undefined role hard to do job |  |  | 21 | $1=$ Not at all harder |
| Format | Num | Type | Source | 64 | 2=Somewhat harder |
| Valid N | 135 | Mean |  | 50 | $3=$ Great deal harder |
| Minimum |  | Maximum |  |  |  |
| Name | E1I06c |  |  | Frequency | Code and Description |
| Label | E1: Not enough salary hard to do job |  |  | 62 | $1=$ Not at all harder |
| Format | Num | Type | Source | 35 | 2=Somewhat harder |
| Valid N | 131 | Mean |  | 34 | 3=Great deal harder |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |


| Name | E1I06d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Lack of support staff |  |  | 56 | $1=$ Not at all harder |
| Format | Num | Type | Source | 50 | 2=Somewhat harder |
| Valid N | 135 | Mean |  | 29 | $3=$ Great deal harder |
| Minimum | Maximum |  |  |  |  |
| Name | E1I06e |  |  | Frequency | Code and Description |
| Label | E1: Lack of training hard to do job |  |  | 91 | 1=Not at all harder |
| Format | Num | Type | Source | 44 | 2=Somewhat harder |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | E1106f |  |  | Frequency | Code and Description |
| Label | E1: Hard to do job for lack of support |  |  | 92 | 1=Not at all harder |
| Format | Num | Type | Source | 35 | 2=Somewhat harder |
| Valid N | 129 | Mean |  | 2 | 3=Great deal harder |
| Minimum |  | Maximum |  | 2 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -8/.D=Don't know |
| Name | E1106g |  |  | Frequency | Code and Description |
| Label | E1: Hard to do job for lack of funds |  |  | 36 | 1=Not at all harder |
| Format | Num | Type | Source | 45 | 2=Somewhat harder |
| Valid N | 133 | Mean |  | 52 | 3=Great deal harder |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
| Name | E1106h |  |  | Frequency | Code and Description |
| Label | E1: Challenging population |  |  | 53 | 1=Not at all harder |
| Format | Num | Type | Source | 42 | 2=Somewhat harder |
| Valid N | 135 | Mean |  | 40 | 3=Great deal harder |
| Minimum |  | Maximum |  |  |  |
| Name | E1I06i |  |  | Frequency | Code and Description |
| Label | E1: Staff turnover |  |  | 41 | 1=Not at all harder |
| Format | Num | Type | Source | 52 | 2=Somewhat harder |
| Valid N | 135 | Mean |  | 42 | 3=Great deal harder |
| Minimum |  | Maximum |  |  |  |
| Name | E1I06j |  |  | Frequency | Code and Description |
| Label | E1: Lack of parent support |  |  | 52 | 1=Not at all harder |
| Format | Num | Type | Source | 62 | 2=Somewhat harder |
| Valid N | 135 | Mean |  | 21 | 3=Great deal harder |
| Minimum |  | Maximum |  |  |  |
| Name | E1106k |  |  | Frequency | Code and Description |
| Label | E1: Lack of qualified teachers |  |  | 63 | 1=Not at all harder |
| Format | Num | Type | Source | 47 | 2=Somewhat harder |
| Valid N | 131 | Mean |  | 21 | 3=Great deal harder |
| Minimum |  | Maximum |  | 4 | -9/.M=Missing |


| Name | E1106I |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Anything else? |  |  | 4 | 2=Somewhat harder |
| Format | Num | Type | Source | 24 | 3=Great deal harder |
| Valid N | 28 | Mean |  | 107 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  |  |  |
| Name | E1I07a |  |  | Frequency | Code and Description |
| Label | E1: Paid vacation time |  |  | 17 | 0=No |
| Format | Num | Type | Source | 118 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | E1I07b |  |  | Frequency | Code and Description |
| Label | E1: Paid sick leave |  |  | 135 | $1=Y \mathrm{es}$ |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | E1I07c |  |  | Frequency | Code and Description |
| Label | E1: Paid maternity/paternity leave |  |  | 35 | $0=$ No |
| Format | Num | Type | Source | 78 | $1=Y \mathrm{es}$ |
| Valid N | 113 | Mean |  | 22 | -8/.D=Don't know |
| Minimum |  | Maximum |  |  |  |
| Name | E1I07d |  |  | Frequency | Code and Description |
| Label | E1: Unpaid maternity/paternity leave |  |  | 20 | 0=No |
| Format | Num | Type | Source | 98 | $1=Y \mathrm{es}$ |
| Valid N | 118 | Mean |  | 16 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
| Name | E1107e |  |  | Frequency | Code and Description |
| Label | E1: Paid family leave |  |  | 34 | 0=No |
| Format | Num | Type | Source | 88 | $1=Y \mathrm{es}$ |
| Valid N | 122 | Mean |  | 13 | -8/.D=Don't know |
| Minimum |  | Maximum |  |  |  |
| Name | E1107f |  |  | Frequency | Code and Description |
| Label | E1: Paid health insurance |  |  | 135 | $1=Y \mathrm{es}$ |
| Format | Num | Type | Source |  |  |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | E1107g |  |  | Frequency | Code and Description |
| Label | E1: Paid dental insurance |  |  | 20 | 0=No |
| Format | Num | Type | Source | 112 | $1=Y \mathrm{es}$ |
| Valid N | 132 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maximum |  |  |  |


| Name | E1I07h |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Tuition reimbursement |  |  |  | 0=No |
| Format | Num | Type | Source |  | $1=Y \mathrm{es}$ |
| Valid N | 129 | Mean |  |  | -8/.D=Don't know |
| Minimum | Maximum |  |  |  |  |
| Name | E1I07i |  |  | Frequency | Code and Description |
| Label | E1: Retirement plan |  |  |  | 0=No |
| Format | Num | Type | Source | 132 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | E1I08a |  |  | Frequency | Code and Description |
| Label | E1: I enjoy my present teaching job |  |  | 2 | 1=Strongly Disagree |
| Format | Num | Type | Source | 8 | 3=Neither Agree nor Disagree |
| Valid N | 133 | Mean |  |  | 4=Agree |
| Minimum |  | Maximum |  |  | 5=Strongly Agree |
|  |  |  |  |  | -9/.M=Missing |
| Name | E1108b |  |  | Frequency | Code and Description |
| Label | E1: Make a difference to children |  |  | 2 | 1=Strongly Disagree |
| Format | Num | Type | Source |  | 3=Neither Agree nor Disagree |
| Valid N | 133 | Mean |  |  | 4=Agree |
| Minimum |  | Maximum |  |  | 5=Strongly Agree |
|  |  |  |  |  | -9/.M=Missing |
| Name | E1I08c |  |  | Frequency | Code and Description |
| Label | E1: Start over, choose teaching |  |  | 7 | 1=Strongly Disagree |
| Format | Num | Type | Source |  | 2=Disagree |
| Valid N | 133 | Mean |  |  | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  |  | 4=Agree |
|  |  |  |  |  | 5=Strongly Agree |
|  |  |  |  |  | -9/.M=Missing |
| Name | E1109 |  |  | Frequency | Code and Description |
| Label | E1: Continue working for HS next year |  |  | 119 | 1=Very likely |
| Format | Num | Type | Source | 12 | 2=Somewhat likely |
| Valid N | 132 | Mean |  | 1 | 4=Very unlikely |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
| Name | E1110 |  |  | Frequency | Code and Description |
| Label | E1: Any c | tend HS now |  | 134 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |



| Name | E1118 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Do you have a CDA credential |  |  | 85 | 0=No |
| Format | Num | Type | Source | 48 | $1=Y \mathrm{es}$ |
| Valid N | 133 | Mean |  | 2 | -8/.D=Don't know |
| Minimum | Maximum |  |  |  |  |
| Name | E1119 |  |  | Frequency | Code and Description |
| Label | E1: Have state-awarded preschool certificate |  |  | 91 | 0=No |
| Format | Num | Type | Source | 40 | $1=Y \mathrm{es}$ |
| Valid N | 131 | Mean |  | 4 | -8/.D=Don't know |
| Minimum |  | Maximum |  |  |  |
| Name | E1120 |  |  | Frequency | Code and Description |
| Label | E1: Have teaching certificate or license |  |  | 65 | 0=No |
| Format | Num | Type | Source | 70 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | E1121 |  |  | Frequency | Code and Description |
| Label | E1: Enrolled in teacher-related training |  |  | 107 | $0=$ Not currently enrolled |
| Format | Num | Type | Source | 12 | 5=Graduate degree (Master's or Ph.D or Ed.D.) |
| Valid N | 133 | Mean |  | 14 | 6=Other |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
| Name | E1122 |  |  | Frequency | Code and Description |
| Label | E1: Member of NAEYC, NHSA, NEA |  |  | 23 | 0=No |
| Format | Num | Type | Source | 112 | $1=$ Yes |
| Valid N | 135 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | E1123 |  |  | Frequency | Code and Description |
| Label | E1: Annual salary |  |  |  | valid numeric value |
| Format | Num | Type | Source | 9 | -7/.R=Refused |
| Valid N | 119 | Mean | 44924.37 | 7 | -8/.D=Don't know |
| Minimum | 24000 | Maximum | 75000 |  |  |
| Name | E1124 |  |  | Frequency | Code and Description |
| Label | E1: What is your gender |  |  | 3 | 1=Male |
| Format | Num | Type | Source | 130 | 2=Female |
| Valid N | 133 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maximum |  |  |  |
| Name | E1125 |  |  | Frequency | Code and Description |
| Label | E1: In what year were you born |  |  | 133 | valid numeric value |
| Format | Num | Type | Source | 2 | -7/.R=Refused |
| Valid N | 133 | Mean | 1958.20 |  |  |
| Minimum | 1950 | Maximum | 1978 |  |  |



| Name | E1129 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | E1: Speak language other than English |  |  | 104 | 0=No |
| Format | Num | Type | Source | 28 | $1=\mathrm{Yes}$ |
| Valid N | 132 | Mean |  | 3 | -9/.M=Missing |
| Minimum |  | Maximum |  |  |  |
| Name | E1130_12 |  |  | Frequency | Code and Description |
| Label | E1: Spanish |  |  | 8 | $0=$ No |
| Format | Num | Type | Source | 20 | 12=Spanish |
| Valid N | 28 | Mean |  | 104 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 3 | -9/.M=Missing |
| Name | E1130_21 |  |  | Frequency | Code and Description |
| Label | E1: Other (specify) |  |  | 20 | $0=$ No |
| Format | Num | Type | Source | 8 | 21=Other |
| Valid N | 28 | Mean |  | 104 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 3 | -9/.M=Missing |

## APPENDIX E CODEBOOK FOR CLASSROOM/TEACHER-LEVEL PUF

# Appendix E <br> Codebook for Classroom/Teacher-Level PUF 

| Name | CLS_ID |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | FACES 2006 Classroom ID |  |  | 474 | valid numeric value |
| Format | Num | Type | Sample Info |  |  |
| Valid N | 474 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | T1_ID |  |  | Frequency | Code and Description |
| Label | Fall 2006 Teacher ID |  |  | 410 | valid numeric value |
| Format | Num | Type | Sample Info | 64 | SYSMIS/. |
| Valid N | 410 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | T2_ID |  |  | Frequency | Code and Description |
| Label | Spring 2007 Teacher ID |  |  | 458 | valid numeric value |
| Format | Num | Type | Sample Info | 16 | SYSMIS/. |
| Valid N | 458 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | C1_ID |  |  | Frequency | Code and Description |
| Label | Fall 2006 Center ID |  |  | 474 | valid numeric value |
| Format | Num | Type | Sample Info |  |  |
| Valid N | 474 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | D1_ID |  |  | Frequency | Code and Description |
| Label | Fall 2006 Program ID |  |  | 474 | valid numeric value |
| Format | Num | Type | Sample Info |  |  |
| Valid N | 474 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | T1_data |  |  | Frequency | Code and Description |
| Label | Fall 2006: Has Classroom/Teacher data |  |  | 64 | 0=No |
| Format | Num | Type | Sample Info | 410 | $1=Y \mathrm{es}$ |
| Valid N | 474 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | T2_data |  |  | Frequency | Code and Description |
| Label | Spring 2007: Has Classroom/Teacher data |  |  | 16 | 0=No |
| Format | Num | Type | Sample Info | 458 | $1=Y \mathrm{es}$ |
| Valid N | 474 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | O2_data |  |  | Frequency | Code and Description |
| Label | Spring 2007: Has Classroom Observation data |  |  | 90 | 0=No |
| Format | Num | Type | Sample Info | 49 | 0.5=Partial/for other class/child |
| Valid N | 474 | Mean |  | 335 | $1=Y \mathrm{es}$ |
| Minimum |  | Maxim |  |  |  |

Codebook for Classroom/Teacher-Level PUF, continued

| Name | STRAT |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | Fall 2006 First-Stage Stratum |  |  | 410 | valid numeric value |
| Format | Num | Type | Sample Info | 64 | SYSMIS/. |
| Valid N | 410 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | PSU |  |  | Frequency | Code and Description |
| Label | Fall 2006 Primary Sampling Unit |  |  | 410 | valid numeric value |
| Format | Num | Type | Sample Info | 64 | SYSMIS/. |
| Valid N | 410 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | T1CLSWT |  |  | Frequency | Code and Description |
| Label | Fall 2006 Class Weight |  |  | 410 | valid numeric value |
| Format | Num | Type | Weight | 64 | SYSMIS/. |
| Valid N | 410 | Mean | 104.81 |  |  |
| Minimum | 12.14 | Maximum | 477.27 |  |  |
| Name | T1TCHWT |  |  | Frequency | Code and Description |
| Label | Fall 2006 Teacher Weight |  |  | 410 | valid numeric value |
| Format | Num | Type | Weight | 64 | SYSMIS/. |
| Valid N | 410 | Mean | 90.90 |  |  |
| Minimum | 0 | Maximum | 477.27 |  |  |
| Name | T2CLSWT |  |  | Frequency | Code and Description |
| Label | SPRING 2007 Class-Level Teacher Survey Weight |  |  | 398 | valid numeric value |
| Format | Num | Type | Weight | 76 | SYSMIS/. |
| Valid N | 398 | Mean | 106.50 |  |  |
| Minimum | 0 | Maximum | 477.27 |  |  |
| Name | O2CLSWT |  |  | Frequency | Code and Description |
| Label | SPRING 2007 Observation Weight |  |  | 335 | valid numeric value |
| Format | Num | Type | Weight | 139 | SYSMIS/. |
| Valid N | 335 | Mean | 122.79 |  |  |
| Minimum | 12.14 | Maximum | 477.27 |  |  |
| Name | T12CLSWT |  |  | Frequency | Code and Description |
| Label | YEAR 1 Class-Level Teacher Survey (F+S) Weight |  |  | 398 | valid numeric value |
| Format | Num | Type | Weight | 76 | SYSMIS/. |
| Valid N | 398 | Mean | 106.50 |  |  |
| Minimum | 0 | Maximum | 477.27 |  |  |
| Name | T12OCLSWT |  |  | Frequency | Code and Description |
| Label | YEAR 1 Class-Level Teacher Survey ( $\mathrm{F}+\mathrm{S}$ ) \& Observation Weight |  |  | 387 87 | valid numeric value SYSMIS/. |
| Format | Num | Type | Weight |  | SYSMIS. |
| Valid N | 387 | Mean | 106.29 |  |  |
| Minimum | 0 | Maximum | 477.27 |  |  |

Codebook for Classroom/Teacher-Level PUF, continued


Codebook for Classroom/Teacher-Level PUF, continued

| Name | T1FDISC |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T1: Revised Fall 2006 T1DISCOR Flag |  |  |  | 0=Not Revised |
| Format | Num | Type | Construct | 5 | 1=Revised |
| Valid N | 410 | Mean |  |  | .=System Missing |
| Minimum |  | Maxim |  |  |  |
| Name | T1FDISC2 |  |  | Frequency | Code and Description |
| Label | T1: Revised Fall 2006 T1DISCO2 Flag |  |  | 405 | 0=Not Revised |
| Format | Num | Type | Construct | 5 | 1=Revised |
| Valid N | 410 | Mean |  |  | .=System Missing |
| Minimum |  | Maxim |  |  |  |
| Name | T1FINSC |  |  | Frequency | Code and Description |
| Label | T1: Revised Fall 2006 T1INTSCO Flag |  |  | 407 | 0=Not Revised |
| Format | Num | Type | Construct | 3 | 1=Revised |
| Valid N | 410 | Mean |  | 64 | .=System Missing |
| Minimum |  | Maxim |  |  |  |
| Name | T1FINSC2 |  |  | Frequency | Code and Description |
| Label | T1: Revised Fall 2006 T1INSCO2 Flag |  |  | 406 | 0=Not Revised |
| Format | Num | Type | Construct | 4 | 1=Revised |
| Valid N | 410 | Mean |  | 64 | .=System Missing |
| Minimum |  | Maxim |  |  |  |
| Name | T1FLTRSC |  |  | Frequency | Code and Description |
| Label | T1: Revised Fall 2006 T1LTRSCO Flag |  |  | 406 | 0=Not Revised |
| Format | Num | Type | Construct | 4 | 1=Revised |
| Valid N | 410 | Mean |  | 64 | .=System Missing |
| Minimum |  | Maxim |  |  |  |
| Name | T1FRWDSC |  |  | Frequency | Code and Description |
| Label | T1: Revised Fall 2006 T1RWDSCO Flag |  |  | 405 | 0=Not Revised |
| Format | Num | Type | Construct | 5 | 1=Revised |
| Valid N | 410 | Mean |  | 64 | .=System Missing |
| Minimum |  | Maxim |  |  |  |
| Name | T1RDASC |  |  | Frequency | Code and Description |
| Label | T1: Developmentally Appropriate Attitudes Scale (Westat) |  |  | 410 64 | valid numeric value SYSMIS/. |
| Format | Num | Type | Construct |  | SYSMIS. |
| Valid N | 410 | Mean | 7.66 |  |  |
| Minimum | 2 | Maxim | 10 |  |  |
| Name | T1RDASC2 |  |  | Frequency | Code and Description |
| Label | T1: Developmentally Appropriate Attitudes Scale (MPR) |  |  | 410 64 | valid numeric value SYSMIS/. |
| Format | Num | Type | Construct |  | SYSMIS. |
| Valid N | 410 | Mean | 7.99 |  |  |
| Minimum | 2 | Maxim | 10 |  |  |

Codebook for Classroom/Teacher-Level PUF, continued

| Name | T1RDISC |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T1: Didactic Scale (Westat) |  |  | 410 | valid numeric value |
| Format | Num | Type | Construct | 64 | SYSMIS/. |
| Valid N | 410 | Mean | 2.27 |  |  |
| Minimum | 1 | Maximum | 4.6 |  |  |
| Name | T1RDISC2 |  |  | Frequency | Code and Description |
| Label | T1: Didactic Scale (MPR) |  |  | 410 | valid numeric value |
| Format | Num | Type | Construct | 64 | SYSMIS/. |
| Valid N | 410 | Mean | 2.49 |  |  |
| Minimum | 1 | Maximum | 4.67 |  |  |
| Name | T1RINSC |  |  | Frequency | Code and Description |
| Label | T1: Child-initiated Scale (Westat) |  |  | 410 | valid numeric value |
| Format | Num | Type | Construct | 64 | SYSMIS/. |
| Valid N | 410 | Mean | 4.39 |  |  |
| Minimum | 2 | Maximum | 5 |  |  |
| Name | T1RINSC2 |  |  | Frequency | Code and Description |
| Label | T1: Child-initiated Scale (MPR) |  |  | 410 | valid numeric value |
| Format | Num | Type | Construct | 64 | SYSMIS/. |
| Valid N | 410 | Mean | 4.45 |  |  |
| Minimum | 1.2 | Maximum | 5 |  |  |
| Name | T1RLTRSC |  |  | Frequency | Code and Description |
| Label | T1: Teach Letters Scale (Westat) |  |  | 410 | valid numeric value |
| Format | Num | Type | Construct | 64 | SYSMIS/. |
| Valid N | 410 | Mean | 3.24 |  |  |
| Minimum | 1 | Maximum | 5 |  |  |
| Name | T1RRWDSC |  |  | Frequency | Code and Description |
| Label | T1: Explicit Rewards Scale (Westat) |  |  | 410 | valid numeric value |
| Format | Num | Type | Construct | 64 | SYSMIS/. |
| Valid N | 410 | Mean | 2.35 |  |  |
| Minimum | 1 | Maximum | 4.5 |  |  |
| Name | T2CARTIO |  |  | Frequency | Code and Description |
| Label | T2: Child/Adult Ratio |  |  | 455 | valid numeric value |
| Format | Num | Type | Construct | 2 | -9/.M=Missing |
| Valid N | 455 | Mean | 7.28 | 17 | SYSMIS/. |
| Minimum | 1 | Maximum | 13 |  |  |
| Name | T2CSIZE |  |  | Frequency | Code and Description |
| Label | T2: Class |  |  | 457 | valid numeric value |
| Format | Num | Type | Construct | 17 | SYSMIS/. |
| Valid N | 457 | Mean | 17.13 |  |  |
| Minimum | 1 | Maximum | 23 |  |  |


| Name | T2CTRTIO |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Child/Teacher Ratio |  |  | 455 | valid numeric value |
| Format | Num | Type | Construct | 2 | -9/.M=Missing |
| Valid N | 455 | Mean | 9.02 | 17 | SYSMIS/. |
| Minimum | 1 | Maximum | 21 |  |  |
| Name | T2DEPCAT |  |  | Frequency | Code and Description |
| Label | T2: Teacher Depression Score CES-D Short FormCategories |  |  | 293 109 | 1=not depressed <br> 2=mildly depressed |
| Format | $\begin{array}{r} \text { Num } \\ 458 \end{array}$ |  | Construct |  | 2 midy depressed |
| Valid N |  | Mean |  | 40 | 3=moderately depressed |
| Minimum |  | Maximum |  | 16 | 4=severely depressed |
|  |  |  |  | 16 | .=System Missing |
| Name | T2DEPSCO |  |  | Frequency | Code and Description |
| Label | T2: Teacher Depression Score CES-D Short Form |  |  | 458 | valid numeric value |
| Format | Num | Type | Construct | 16 | SYSMIS/. |
| Valid N | 458 | Mean | 4.28 |  |  |
| Minimum | 0 | Maximum | 29 |  |  |
| Name | T2MNGSPT |  |  | Frequency | Code and Description |
| Label | T2: Program Management Support |  |  | 456 | valid numeric value |
| Format | Num | Type | Construct | 2 | -9/.M=Missing |
| Valid N | 456 | Mean | 3.65 | 16 | SYSMIS/. |
| Minimum | 1 | Maximum | 5 |  |  |
| Name | O2ADLTS |  |  | Frequency | Code and Description |
| Label | O2: Counts of Adults |  |  | 384 | valid numeric value |
| Format | Num | Type | Construct | 90 | SYSMIS/. |
| Valid N | 384 | Mean | 2.43 |  |  |
| Minimum | 1 | Maximum | 5 |  |  |
| Name | O2ARDTCH |  |  | Frequency | Code and Description |
| Label | O2: Arnett lead teacher detachment score |  |  | 383 | valid numeric value |
| Format | Num | Type | Construct | 75 | -9/.M=Missing |
| Valid N | 383 | Mean | 10.24 | 16 | SYSMIS/. |
| Minimum | 1 | Maximum | 12 |  |  |
| Name | O2ARHRSH |  |  | Frequency | Code and Description |
| Label | O2: Arnett lead teacher harshness score |  |  | 383 | valid numeric value |
| Format | Num | Type | Construct | 1 | -9/.M=Missing |
| Valid N | 383 | Mean | 23.52 | 90 | SYSMIS/. |
| Minimum | 5 | Maximum | 27 |  |  |
| Name | O2ARINDP |  |  | Frequency | Code and Description |
| Label | O2: Arnett lead teacher independence score |  |  | 383 | valid numeric value |
| Format | Num | Type | Construct | 1 | -9/.M=Missing |
| Valid N | 383 | Mean | 8.06 | 90 | SYSMIS/. |
| Minimum | 3 | Maximum | 12 |  |  |

## Codebook for Classroom/Teacher-Level PUF, continued

| Name | O2ARNETT |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | O2: Arnett lead teacher total score |  |  | 383 | valid numeric value |
| Format | Num | Type | Construct | 1 | -9/.M=Missing |
| Valid N | 383 | Mean | 66.08 | 90 | SYSMIS/. |
| Minimum | 23 | Maximum | 85 |  |  |
| Name | O2ARPRMS |  |  | Frequency | Code and Description |
| Label | O2: Arnett lead teacher permissiveness score |  |  | 383 | valid numeric value |
| Format | Num | Type | Construct | 1 | -9/.M=Missing |
| Valid N | 383 | Mean | 7.07 | 90 | SYSMIS/. |
| Minimum | 3 | Maximum | 9 |  |  |
| Name | O2ARSNST |  |  | Frequency | Code and Description |
| Label | O2: Arnett lead teacher sensitivity score |  |  | 383 | valid numeric value |
| Format | Num | Type | Construct | 1 | -9/.M=Missing |
| Valid N | 383 | Mean | 17.25 | 90 | SYSMIS/. |
| Minimum | 4 | Maximum | 30 |  |  |
| Name | O2CARTIO |  |  | Frequency | Code and Description |
| Label | O2: Child/Adult Ratio |  |  | 384 | valid numeric value |
| Format | Num | Type | Construct | 90 | SYSMIS/. |
| Valid N | 384 | Mean | 6.44 |  |  |
| Minimum | 2.4 | Maximum | 16 |  |  |
| Name | O2CLSSCD |  |  | Frequency | Code and Description |
| Label | O2: CLASS concept development score |  |  | 380 | valid numeric value |
| Format | Num | Type | Construct | 4 | -9/.M=Missing |
| Valid N | 380 | Mean | 1.76 | 90 | SYSMIS/. |
| Minimum | 1 | Maximum | 4 |  |  |
| Name | O2CLSSIS |  |  | Frequency | Code and Description |
| Label | O2: CLASS instructional support source |  |  | 380 | valid numeric value |
| Format | Num | Type | Construct | 4 | -9/.M=Missing |
| Valid N | 380 | Mean | 1.91 | 90 | SYSMIS/. |
| Minimum | 1 | Maximum | 4.11 |  |  |
| Name | O2CLSSLM |  |  | Frequency | Code and Description |
| Label | O2: CLASS language modeling score |  |  | 380 | valid numeric value |
| Format | Num | Type | Construct | 4 | -9/.M=Missing |
| Valid N | 380 | Mean | 2.03 | 90 | SYSMIS/. |
| Minimum | 1 | Maximum | 4.33 |  |  |
| Name | O2CLSSQF |  |  | Frequency | Code and Description |
| Label | O2: CLASS quality of feedback score |  |  | 380 | valid numeric value |
| Format | Num | Type | Construct | 4 | -9/.M=Missing |
| Valid N | 380 | Mean | 1.93 | 90 | SYSMIS/. |
| Minimum | 1 | Maximum | 4.67 |  |  |


| Name | O2CSIZE |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | O2: Counts of Children |  |  | 384 | valid numeric value |
| Format | Num | Type | Construct | 90 | SYSMIS/. |
| Valid N | 384 | Mean | 14.54 |  |  |
| Minimum | 5.33 | Maximum | 21.67 |  |  |
| Name | O2ECCREA |  |  | Frequency | Code and Description |
| Label | O2: ECERS creative mean score |  |  | 384 | valid numeric value |
| Format | Num | Type | Construct | 90 | SYSMIS/. |
| Valid N | 384 | Mean | 3.51 |  |  |
| Minimum | 1.83 | Maximum | 6.5 |  |  |
| Name | O2ECERSR |  |  | Frequency | Code and Description |
| Label | O2: ECERS total mean score |  |  | 384 | valid numeric value |
| Format | Num | Type | Construct | 90 | SYSMIS/. |
| Valid N | 384 | Mean | 3.58 |  |  |
| Minimum | 2.22 | Maximum | 5.44 |  |  |
| Name | O2ECFURN |  |  | Frequency | Code and Description |
| Label | O2: ECERS furnishing mean score |  |  | 384 | valid numeric value |
| Format | Num | Type | Construct | 90 | SYSMIS/. |
| Valid N | 384 | Mean | 4.42 |  |  |
| Minimum | 2.25 | Maximum | 6.75 |  |  |
| Name | O2ECLANG |  |  | Frequency | Code and Description |
| Label | O2: ECERS language mean score |  |  | 384 | valid numeric value |
| Format | Num | Type | Construct | 90 | SYSMIS/. |
| Valid N | 384 | Mean | 3.78 |  |  |
| Minimum | 1.25 | Maximum | 7 |  |  |
| Name | O2ECMOTR |  |  | Frequency | Code and Description |
| Label | O2: ECERS motor skills mean score |  |  | 384 | valid numeric value |
| Format | Num | Type | Construct | 90 | SYSMIS/. |
| Valid N | 384 | Mean | 3.37 |  |  |
| Minimum | 1 | Maximum | 6.5 |  |  |
| Name | O2ECPERS |  |  | Frequency | Code and Description |
| Label | O2: ECERS personal care mean score |  |  | 384 | valid numeric value |
| Format | Num | Type | Construct | 90 | SYSMIS/. |
| Valid N | 384 | Mean | 2.30 |  |  |
| Minimum | 1 | Maximum | 5 |  |  |
| Name | O2ECPROV |  |  | Frequency | Code and Description |
| Label | O2: ECERS Provisions for Learning Mean Score |  |  | 384 | valid numeric value |
| Format | Num | Type | Construct | 90 | SYSMIS/. |
| Valid N | 384 | Mean | 3.57 |  |  |
| Minimum | 2.1 | Maximum | 6.4 |  |  |


| Name | O2ECSOCL |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | O2: ECERS social mean score |  |  | 384 | valid numeric value |
| Format | Num | Type | Construct | 90 | SYSMIS/. |
| Valid N | 384 | Mean | 4.36 |  |  |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | O2ECSTRC |  |  | Frequency | Code and Description |
| Label | O2: ECERS program structure mean score |  |  | 384 | valid numeric value |
| Format | Num | Type | Construct | 74 | -9/.M=Missing |
| Valid N | 384 | Mean | 3.85 | 16 | SYSMIS/. |
| Minimum | 1.25 | Maximum | 7 |  |  |
| Name | O2ECTCH |  |  | Frequency | Code and Description |
| Label | O2: ECERS Teaching and Interactions Mean Score |  |  | $384$ | valid numeric value |
| Format | Num | Type | Construct | 90 | SYSMIS/. |
| Valid N | 384 | Mean | 4.04 |  |  |
| Minimum | 1.4 | Maximum | 6.7 |  |  |
| Name | T1_2Class |  |  | Frequency | Code and Description |
| Label | T1: 2-classroom Interview status |  |  | 323 | $0=$ one class |
| Format | Num | Type | Source | 41 | 1=class \#1 (of 2) |
| Valid N | 410 | Mean |  | 38 | 2=class \#2 (of 2) |
| Minimum |  | Maximum |  | 3 | 11-cl \#1(separate) |
|  |  |  |  | 3 | 12=cl \#2(separate) |
|  |  |  |  | 2 | 22=cl \#2(missing) |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1_Date |  |  | Frequency | Code and Description |
| Label | T1: Interview completed date |  |  | 79 | Sep 2006 |
| Format | Num | Type | Source | 239 | Oct 2006 |
| Valid N | 410 | Mean |  | 92 | November 2006 |
| Minimum |  | Maximum |  | 64 | SYSMIS/. |
| Name | T1A00_1 |  |  | Frequency | Code and Description |
| Label | T1: How many children are enrolled in this class |  |  | 408 | valid numeric value |
| Format | Num | Type | Source | 2 | -9/.M=Missing |
| Valid N | 408 | Mean | 16.91 | 64 | SYSMIS/. |
| Minimum | 1 | Maximum | 21 |  |  |
| Name | T1A00_2 |  |  | Frequency | Code and Description |
| Label | T1: How many lead teachers are with this class |  |  | 2 | 0 |
| Format | Num | Type | Source | 386 | 1 |
| Valid N | 408 | Mean | 1.04 | 20 | 2 or more |
| Minimum | 0 | Maximum | 2 | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |


| Name | T1A00_3 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T1: How many assistant teachers |  |  | 37 | 0 |
| Format | Num | Type | Source | 342 | 1 |
| Valid N | 408 | Mean | 0.98 | 29 | 2 or more |
| Minimum | 0 | Maximum | 2 | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A00_4 |  |  | Frequency | Code and Description |
| Label | T1: How many paid aides |  |  | 201 | 0 |
| Format | Num | Type | Source | 177 | 1 |
| Valid N | 407 | Mean | 0.59 | 23 | 2 |
| Minimum | 0 | Maximum | 3 | 6 | 3 or more |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A01a |  |  | Frequency | Code and Description |
| Label | T1: Teacher-directed whole class |  |  | 1 | 1=No time |
| Format | Num408 | Type | Source | 228 | 2=Half hour or less |
| Valid N |  | Mean |  | 116 | 3=About one hour |
| Minimum | Maximum |  |  | 44 | 4=About two hours |
|  |  |  |  | 19 | $5=$ Three hours or more |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A01b |  |  | Frequency | Code and Description |
| Label | T1: Teacher-directed small group |  |  | 302 | 2=Half hour or less |
| Format | Num | Type | Source | 80 | 3=About one hour |
| Valid N | 408 | Mean |  | 18 | 4=About two hours |
| Minimum | Maximum |  |  | 8 | $5=$ Three hours or more |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A01c |  |  | Frequency | Code and Description |
| Label | T1: Teacher-directed individual |  |  | 18 | 1=No time |
| Format | Num | Type | Source | 308 | 2=Half hour or less |
| Valid N | 408 | Mean |  | 57 | 3=About one hour |
| Minimum | Maximum |  |  | 12 | 4=About two hours |
|  |  |  |  | 13 | 5=Three hours or more |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |


| Name | T1A01d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T1: Child-selected activities |  |  | 1 | 1=No time |
| Format | Num | Type | Source | 90 | 2=Half hour or less |
| Valid N | 408 | Mean |  | 197 | 3=About one hour |
| Minimum |  | Maxim |  | 85 | 4=About two hours |
|  |  |  |  | 35 | $5=$ Three hours or more |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A02a |  |  | Frequency | Code and Description |
| Label | T1: Learning names of letters |  |  | 2 | 1=Never |
| Format | Num | Type | Source | 3 | 2=Once a month or less |
| Valid N | 408 | Mean |  | 7 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 33 | 4=Once or twice a week |
|  |  |  |  | 46 | $5=$ Three or four times a week |
|  |  |  |  |  | 6=Every day |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A02b |  |  | Frequency | Code and Description |
| Label | T 1 : Write letters of the alphabet |  |  | 20 | 1=Never |
| Format | Num | Type | Source | 17 | 2=Once a month or less |
| Valid N | 407 | Mean |  | 11 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 90 | 4=Once or twice a week |
|  |  |  |  | 68 | $5=$ Three or four times a week |
|  |  |  |  | 201 | 6=Every day |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A02c |  |  | Frequency | Code and Description |
| Label | T1: Discuss new words |  |  | 2 | 1=Never |
| Format | Num | Type | Source | 11 | 2=Once a month or less |
| Valid N | 408 | Mean |  | 4 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 71 | 4=Once or twice a week |
|  |  |  |  | 45 | $5=$ Three or four times a week |
|  |  |  |  | 275 | 6=Every day |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |


| Name | T1A02d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T1: Dictate stories to a teacher |  |  | 10 | 1=Never |
| Format | Num | Type | Source | 24 | 2=Once a month or less |
| Valid N | 408 | Mean |  | 36 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 109 | 4=Once or twice a week |
|  |  |  |  | 64 | $5=$ Three or four times a week |
|  |  |  |  | 165 | 6=Every day |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A02e |  |  | Frequency | Code and Description |
| Label | T1: Work on phonics |  |  | 28 | 1=Never |
| Format | Num | Type | Source | 13 | 2=Once a month or less |
| Valid N | 408 | Mean |  | 16 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 69 | 4=Once or twice a week |
|  |  |  |  | 45 | $5=$ Three or four times a week |
|  |  |  |  | 237 | 6=Every day |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A02f |  |  | Frequency | Code and Description |
| Label | T1: Listen to stories with print |  |  | 2 | 1=Never |
| Format | Num | Type | Source | 2 | 2=Once a month or less |
| Valid N | 408 | Mean |  | 26 | 4=Once or twice a week |
| Minimum |  | Maxim |  | 18 | $5=$ Three or four times a week |
|  |  |  |  | 360 | 6=Every day |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A02g |  |  | Frequency | Code and Description |
| Label | T1: Listen to stories, no print |  |  | 235 | 1=Never |
| Format | Num | Type | Source | 20 | 2=Once a month or less |
| Valid N | 408 | Mean |  | 11 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 37 | 4=Once or twice a week |
|  |  |  |  | 15 | $5=$ Three or four times a week |
|  |  |  |  | 90 | 6=Every day |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |


| Name | T1A02h |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T1: Retell stories |  |  | 9 | 1=Never |
| Format | Num | Type | Source | 23 | $2=$ Once a month or less |
| Valid N | 406 | Mean |  | 28 | $3=$ Two or three times a month |
| Minimum |  | Maximum |  | 103 | 4=Once or twice a week |
|  |  |  |  | 56 | $5=$ Three or four times a week |
|  |  |  |  | 187 | 6=Every day |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A02i |  |  | Frequency | Code and Description |
| Label | T1: Learn conventions of print |  |  | 7 | 1=Never |
| Format | Num | Type | Source | 10 | 2=Once a month or less |
| Valid N | 408 | Mean |  | 22 | 3=Two or three times a month |
| Minimum |  | Maximum |  | 48 | 4=Once or twice a week |
|  |  |  |  | 39 | $5=$ Three or four times a week |
|  |  |  |  | 282 | 6=Every day |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A02j |  |  | Frequency | Code and Description |
| Label | T1: Write own name |  |  | 26 | 1=Never |
| Format | Num | Type | Source | 13 | 2=Once a month or less |
| Valid N | 408 | Mean |  | 9 | 3=Two or three times a month |
| Minimum |  | Maximum |  | 61 | 4=Once or twice a week |
|  |  |  |  | 47 | $5=$ Three or four times a week |
|  |  |  |  | 252 | 6=Every day |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A02k |  |  | Frequency | Code and Description |
| Label | T1: Rhyming words and word families |  |  | 31 | 1=Never |
| Format | Num | Type | Source | 18 | 2=Once a month or less |
| Valid N | 406 | Mean |  | 38 | $3=$ Two or three times a month |
| Minimum |  | Maximum |  | 116 | 4=Once or twice a week |
|  |  |  |  | 64 | $5=$ Three or four times a week |
|  |  |  |  | 139 | 6=Every day |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |


| Name | T1A02l |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T1: Learn about common prepositions |  |  | 4 | 1=Never |
| Format | Num | Type | Source | 18 | 2=Once a month or less |
| Valid N | 408 | Mean |  | 24 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 83 | 4=Once or twice a week |
|  |  |  |  | 42 | $5=$ Three or four times a week |
|  |  |  |  | 237 | 6=Every day |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A03a |  |  | Frequency | Code and Description |
| Label | T1: Freq of count out loud |  |  | 1 | 1=Never |
| Format | Num | Type | Source | 1 | $3=$ Two or three times a month |
| Valid N | 408 | Mean |  | 11 | 4=Once or twice a week |
| Minimum |  | Maxim |  | 16 | $5=$ Three or four times a week |
|  |  |  |  | 379 | 6=Every day |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A03b |  |  | Frequency | Code and Description |
| Label | T1: Freq of work with geometric manipulatives |  |  | 5 | 2=Once a month or less |
| Format | Num | Type | Source | 13 | $3=$ Two or three times a month |
| Valid N | 408 | Mean |  | 43 | 4=Once or twice a week |
| Minimum |  | Maxim |  | 22 | $5=$ Three or four times a week |
|  |  |  |  | 325 | 6=Every day |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A03c |  |  | Frequency | Code and Description |
| Label | T1: Freq of work with counting manipulatives |  |  | 11 | 1=Never |
| Format | Num | Type | Source | 6 | 2=Once a month or less |
| Valid N | 408 | Mean |  | 6 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 52 | 4=Once or twice a week |
|  |  |  |  | 44 | $5=$ Three or four times a week |
|  |  |  |  | 289 | 6=Every day |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |


| Name | T1A03d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T1: Freq of play math-related games |  |  | 5 | 1=Never |
| Format | Num | Type | Source | 15 | 2=Once a month or less |
| Valid N | 408 | Mean |  | 30 | 3=Two or three times a month |
| Minimum |  | Maxim |  | 87 | 4=Once or twice a week |
|  |  |  |  | 70 | 5=Three or four times a week |
|  |  |  |  | 201 | 6=Every day |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A03e |  |  | Frequency | Code and Description |
| Label | T1: Freq of use music to understand math concepts |  |  | 15 | 1=Never |
| Format | Num 408 | Type | Source | 18 | 2=Once a month or less |
| Valid N |  | Mean |  | 31 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 87 | 4=Once or twice a week |
|  |  |  |  | 67 | $5=$ Three or four times a week |
|  |  |  |  | 190 | 6=Every day |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A03f |  |  | Frequency | Code and Description |
| Label | T1: Freq use movement/drama to understand math concepts |  |  | 20 | $1=$ Never $2=$ Once a month or less |
| Format | Num | Type | Source | 28 | 2=Once a month or less |
| Valid N | 405 | Mean |  | 29 | 3=Two or three times a month |
| Minimum |  | Maxim |  | 89 | 4=Once or twice a week |
|  |  |  |  | 49 | $5=$ Three or four times a week |
|  |  |  |  | 190 | 6=Every day |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A03g |  |  | Frequency | Code and Description |
| Label | T1: Freq of work with measuring instruments |  |  | 17 | 1=Never |
| Format | Num | Type | Source | 34 | 2=Once a month or less |
| Valid N | 408 | Mean |  | 45 | 3=Two or three times a month |
| Minimum |  | Maxim |  | 93 | 4=Once or twice a week |
|  |  |  |  | 41 | 5=Three or four times a week |
|  |  |  |  | 178 | 6=Every day |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |


| Name | T1A03h |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T1: Freq of engage in calendar-related activities |  |  | 21 | 1=Never |
| Format | Num | Type | Source | 13 | 2=Once a month or less |
| Valid N | 408 | Mean |  | 6 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 20 | 4=Once or twice a week |
|  |  |  |  | 11 | $5=$ Three or four times a week |
|  |  |  |  | 337 | 6=Every day |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A03i |  |  | Frequency | Code and Description |
| Label | T1: Freq of engage in activities related to telling time |  |  | 61 | 1=Never |
| Format | Num 408 | Type | Source | 36 | $2=$ Once a month or less |
| Valid N |  | Mean |  | 25 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 55 | 4=Once or twice a week |
|  |  |  |  | 34 | $5=$ Three or four times a week |
|  |  |  |  | 197 | 6=Every day |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A03j |  |  | Frequency | Code and Description |
| Label | T1: Freq of engage in activities with shapes \& patterns |  |  | 2 | $1=$ Never $2=$ Once a month or less |
| Format | Num | Type | Source | 2 | 2=Once a month or less |
| Valid N | 408 | Mean |  | 16 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 56 | 4=Once or twice a week |
|  |  |  |  | 35 | $5=$ Three or four times a week |
|  |  |  |  | 297 | 6=Every day |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A04_1 |  |  | Frequency | Code and Description |
| Label | T1: English used in class |  |  | 8 | 0=No |
| Format | Num | Type | Source | 400 | 1=English |
| Valid N | 408 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  | 64 | SYSMIS/. |
| Name | T1A04_2 |  |  | Frequency | Code and Description |
| Label | T1: Spanish used in class |  |  | 254 | $0=$ No |
| Format | Num | Type | Source | 154 | 2=Spanish |
| Valid N | 408 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  | 64 | SYSMIS/. |


| Name | T1A04_9 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T1: Other language used in class (specify) |  |  | 388 | 0=No |
| Format | Num | Type | Source | 20 | 9=Other language |
| Valid N | 408 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  | 64 | SYSMIS/. |
| Name | T1A05_1 |  |  | Frequency | Code and Description |
| Label | T1: Teach in English? |  |  | 4 | 0=No |
| Format | Num | Type | Source | 154 | $1=\mathrm{Yes}$ |
| Valid N | 158 | Mean |  | 250 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A05_2 |  |  | Frequency | Code and Description |
| Label | T1: Teach in Spanish? |  |  | 38 | 0=No |
| Format | Num | Type | Source | 116 | $1=Y \mathrm{es}$ |
| Valid N | 154 | Mean |  | 254 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A05_9 |  |  | Frequency | Code and Description |
| Label | T1: Teach in other language |  |  | 4 | 0=No |
| Format | Num | Type | Source | 16 | $1=Y \mathrm{es}$ |
| Valid N | 20 | Mean |  | 388 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A06 |  |  | Frequency | Code and Description |
| Label | T1: Specific or combination of curricula used |  |  | 297 | $1=$ Yes, specific curriculum |
| Format | Num | Type | Source | 108 | 2=Yes, combination |
| Valid N | 410 | Mean |  | 5 | 3=No |
| Minimum |  | Maxim |  | 64 | SYSMIS/. |
| Name | T1A07_11 |  |  | Frequency | Code and Description |
| Label | T1: Creative curriculum |  |  | 138 | 0=No |
| Format | Num | Type | Source | 267 | 11=Creative Curriculum |
| Valid N | 405 | Mean |  | 5 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 64 | SYSMIS/. |
| Name | T1A07_12 |  |  | Frequency | Code and Description |
| Label | T1: High Scope |  |  | 312 | 0=No |
| Format | Num | Type | Source | 93 | 12=High/Scope |
| Valid N | 405 | Mean |  | 5 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 64 | SYSMIS/. |

Codebook for Classroom/Teacher-Level PUF, continued




| Name | T1A21 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T1: What is main assessment tool |  |  | 145 | 1=The Creative Curriculum Developmental |
| Format | Num | Type | Source |  | Continuum Assessment Toolkit for Ages 3-5 |
| Valid N | 408 | Mean |  | 60 | 2=High/Scope Child Observation Record (COR) |
| Minimum |  | Maxim |  | 23 | 3=Galileo |
|  |  |  |  | 14 | 4=Ages and Stages Questionnaires:a parentcompleted, child-monitoring system |
|  |  |  |  | 36 | 5=Desired Results Developmental Profile (DRDP) |
|  |  |  |  | 20 | 6=Work Sampling System for Head Start |
|  |  |  |  | 30 | 7=Learning Accomplishment Profile Screening (LAP including E-LAP, LAP-R and LAP-D) |
|  |  |  |  | 27 | 9=Brigance Preschool Screen for three and four year old children |
|  |  |  |  | 10 | 10=Assessment designed for this program |
|  |  |  |  | 10 | 11=The Head Start National Reporting System (NRS) |
|  |  |  |  | 32 | 12=Other |
|  |  |  |  | 1 | 13=Do not use a child assessment tool |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A22 |  |  | Frequency | Code and Description |
| Label | T1: What methods do you use for these assessments? |  |  | 100 | 1=Ratings based on classroom observation or work sampling |
| Format | Num | Type | Source | 27 | 2=Testing with standardized tests or assessment |
| Valid N | 407 | Mean |  |  | instruments |
| Minimum |  | Maxim |  | 279 | 3=Both observation-based ratings and direct assessment |
|  |  |  |  | 1 | 4=Other |
|  |  |  |  | 1 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A23_1 |  |  | Frequency | Code and Description |
| Label | T1: Identify developmental level |  |  | 136 | 0=No |
| Format | Num | Type | Source | 271 | $1=$ To identify child's developmental level |
| Valid N | 407 | Mean |  | 1 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A23_2 |  |  | Frequency | Code and Description |
| Label | T1: Individualize activities for child |  |  | 92 | 0=No |
| Format | Num | Type | Source | 315 | $2=$ To individualize activities for child |
| Valid N | 407 | Mean |  | 1 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 64 | SYSMIS/. |


| Name | T1A23_3 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T1: Determine if child needs special services |  |  | 233 | 0=No |
| Format | Num <br> 407 | Type | Source | 174 | $3=$ To determine if child needs referral for special services |
| Minimum | 407 | Maxim |  | 1 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A23_4 |  |  | Frequency | Code and Description |
| Label | T1: Determine strenghts/weaknesses |  |  | 160 | 0=No |
| Format | Num | Type | Source | 247 | 4=To determine child's strengths and weaknesses |
| Valid N | 407 | Mean |  | 1 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A23_5 |  |  | Frequency | Code and Description |
| Label | T1: Identify activities to do at home |  |  | 260 | 0=No |
| Format | Num | Type | Source | 147 | $5=$ To identify activities for parents to do with the |
| Valid N | 407 | Mean |  |  |  |
| Minimum |  | Maxim |  | 1 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A23_6 |  |  | Frequency | Code and Description |
| Label | T1: Other-specify |  |  | 398 | $0=$ No |
| Format | Num | Type | Source | 9 | 6=Other |
| Valid N | 407 | Mean |  | 1 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A24 |  |  | Frequency | Code and Description |
| Label | T1: Any changes in classroom because of NRS reports |  |  | 168 | $1=\mathrm{Yes}$ |
| Format | Num | Type | Source | 81 | 2=No, I have seen the report but not made any changes |
| Valid N | 407 | Mean |  | 158 | $3=N o$, haven't seen reports |
| Minimum |  | Maxim |  | 2 | -71.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A25a |  |  | Frequency | Code and Description |
| Label | T1: Increased focus on letter naming activities |  |  | 17 | $0=$ No |
| Format | Num | Type | Source | 151 | $1=Y \mathrm{es}$ |
| Valid N | 168 | Mean |  | 239 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 64 | SYSMIS/. |




| Name | T1A36d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T1: Equipment available-DVD or VCR |  |  | 205 | 1=In class |
| Format | Num | Type | Source | 146 | $2=$ In center |
| Valid N | 407 | Mean |  | 56 | 3=Not available |
| Minimum |  | Maxim |  | 3 | -8/.D=Don't know |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A39 |  |  | Frequency | Code and Description |
| Label | T1: Are any drinks served |  |  | 17 | 0=No |
| Format | Num$408$ | Type | Source | 391 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  | 64 | SYSMIS/. |
| Name | T1A40 |  |  | Frequency | Code and Description |
| Label | T1: How many times drank 100\% fruit juice |  |  | 7 | 1=four or more times a day |
| Format | Num | Type | Source | 63 | 2=two to three times a day |
| Valid N | 390 | Mean |  | 101 | $3=$ once a day |
| Minimum |  | Maxim |  | 70 | 4=almost every day |
|  |  |  |  | 113 | $5=1$ to 3 times during the past 7 days |
|  |  |  |  | 36 | $6=$ they did not drink these beverages |
|  |  |  |  | 17 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1A41 |  |  | Frequency | Code and Description |
| Label | T1: How many times drank soda |  |  | 2 | $3=$ once a day |
| Format | Num | Type | Source | 3 | $5=1$ to 3 times during the past 7 days |
| Valid N | 391 | Mean |  | 386 | 6=they did not drink these beverages |
| Minimum |  | Maxim |  | 17 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1B03a |  |  | Frequency | Code and Description |
| Label | T1: I enjoy my present teaching job |  |  | 8 | 1=Strongly Disagree |
| Format | Num | Type | Source | 6 | 2=Disagree |
| Valid N | 410 | Mean |  | 18 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 110 | 4=Agree |
|  |  |  |  | 268 | 5=Strongly Agree |
|  |  |  |  | 64 | SYSMIS/. |



| Name | T1B06c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T1: Child select own activities |  |  | 2 | 1=Strongly Disagree |
| Format | Num | Type | Source | 9 | 2=Disagree |
| Valid N | 410 | Mean |  | 11 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  |  | 4=Agree |
|  |  |  |  |  | 5=Strongly Agree |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1B06d |  |  | Frequency | Code and Description |
| Label | T1: Child allowed to cut own shapes |  |  | 3 | 1=Strongly Disagree |
| Format | Num | Type | Source | 11 | 2=Disagree |
| Valid N | 410 | Mean |  | 23 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 176 | 4=Agree |
|  |  |  |  | 197 | 5=Strongly Agree |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1B06e |  |  | Frequency | Code and Description |
| Label | T1: Child work silently and alone |  |  | 174 | 1=Strongly Disagree |
| Format | Num 408 | Type | Source | 167 | 2=Disagree |
| Valid N |  | Mean |  | 33 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  |  | 4=Agree |
|  |  |  |  | 3 | 5=Strongly Agree |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1B06f |  |  | Frequency | Code and Description |
| Label | T1: Learn through active explorations |  |  | 1 | 1=Strongly Disagree |
| Format | Num | Type | Source | 5 | 2=Disagree |
| Valid N | 410 | Mean |  | 8 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 142 | 4=Agree |
|  |  |  |  |  | 5=Strongly Agree |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1B06g |  |  | Frequency | Code and Description |
| Label | T1: Treats for appropriate behavior |  |  | 66 | 1=Strongly Disagree |
| Format | Num | Type | Source | 97 | 2=Disagree |
| Valid N | 410 | Mean |  | 101 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 112 | 4=Agree |
|  |  |  |  | 34 | 5=Strongly Agree |
|  |  |  |  | 64 | SYSMIS/. |



| Name | T1B06m |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T1: Child dictate story to teacher |  |  | 1 | 1=Strongly Disagree |
| Format | Num | Type | Source | 18 | 2=Disagree |
| Valid N | 410 | Mean |  | 28 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  |  | 4=Agree |
|  |  |  |  |  | 5=Strongly Agree |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1B06n |  |  | Frequency | Code and Description |
| Label | T1: Know letter sounds before read |  |  | 11 | 1=Strongly Disagree |
| Format | Num | Type | Source | 59 | 2=Disagree |
| Valid N | 410 | Mean |  | 41 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 217 | 4=Agree |
|  |  |  |  | 82 | 5=Strongly Agree |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1B06o |  |  | Frequency | Code and Description |
| Label | T1: Form letters before story |  |  | 135 | 1=Strongly Disagree |
| Format | Num | Type | Source | 209 | 2=Disagree |
| Valid N | 410 | Mean |  | 19 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  |  | 4=Agree |
|  |  |  |  | 6 | 5=Strongly Agree |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1C01a |  |  | Frequency | Code and Description |
| Label | T1: Bothered by things that don't usually bother you |  |  |  | 1=Rarely or never |
| Format | Num | Type | Source |  |  |
| Valid N | 410 | Mean |  | 57 | 3=Occasionally or moderately |
| Minimum |  | Maxim |  | 7 | 4=Most or all of the time |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1C01b |  |  | Frequency | Code and Description |
| Label | T1: Poor appetite |  |  | 321 | 1=Rarely or never |
| Format | Num | Type | Source | 57 | 2=Some or a little |
| Valid N | 410 | Mean |  | 25 | 3=Occasionally or moderately |
| Minimum |  | Maxim |  | 7 | 4=Most or all of the time |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1C01c |  |  | Frequency | Code and Description |
| Label | T1: Couldn't shake off blues |  |  | 349 | 1=Rarely or never |
| Format | Num | Type | Source | 44 | 2=Some or a little |
| Valid N | 410 | Mean |  | 12 | 3=Occasionally or moderately |
| Minimum |  | Maxim |  | 5 | $4=$ Most or all of the time |
|  |  |  |  | 64 | SYSMIS/. |



| Name | T1C01j |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T1: Lonely |  |  | 366 | 1=Rarely or never |
| Format | Num | Type | Source | 29 | 2=Some or a little |
| Valid N | 410 | Mean |  | 13 | 3=Occasionally or moderately |
| Minimum |  | Maximum |  | 2 | $4=$ Most or all of the time |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1C01k |  |  | Frequency | Code and Description |
| Label | T1: Sad |  |  | 328 | 1=Rarely or never |
| Format | Num | Type | Source | 66 | 2=Some or a little |
| Valid N | 410 | Mean |  | 14 | 3=Occasionally or moderately |
| Minimum |  | Maximum |  | 2 |  |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1C01I |  |  | Frequency | Code and Description |
| Label | T1: Couldn't get going |  |  | 293 | 1=Rarely or never |
| Format | Num | Type | Source | 88 | 2=Some or a little |
| Valid N | 410 | Mean |  | 24 | 3=Occasionally or moderately |
| Minimum |  | Maximum |  | 5 | 4=Most or all of the time |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1D01 |  |  | Frequency | Code and Description |
| Label | T1: How many yrs teaching |  |  | 410 | valid numeric value |
| Format | Num | Type | Source | 64 | SYSMIS/. |
| Valid N | 410 | Mean | 12.83 |  |  |
| Minimum | 0 | Maximum | 30 |  |  |
| Name | T1D02 |  |  | Frequency | Code and Description |
| Label | T1: Number those yrs teaching HS |  |  | 410 | valid numeric value |
| Format | Num | Type | Source | 64 | SYSMIS/. |
| Valid N | 410 | Mean | 9.07 |  |  |
| Minimum | 0 | Maximum | 30 |  |  |
| Name | T1D02A |  |  | Frequency | Code and Description |
| Label | T1: Year started at this HS |  |  | 410 | valid numeric value |
| Format | Num | Type | Source | 64 | SYSMIS/. |
| Valid N | 410 | Mean | 1997.98 |  |  |
| Minimum | 1980 | Maximum | 2006 |  |  |
| Name | T1D03 |  |  | Frequency | Code and Description |
| Label | T1: Any children who attend HS now |  |  | 391 | 0=No |
| Format | Num | Type | Source | 19 | $1=Y \mathrm{es}$ |
| Valid N | 410 | Mean |  | 64 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |


| Name | T1D04 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T1: Any child in past attend HS |  |  | 208 | 0=No |
| Format | Num | Type | Source | 183 | $1=Y \mathrm{es}$ |
| Valid N | 391 | Mean |  | 19 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 64 | SYSMIS/. |
| Name | T1D05 |  |  | Frequency | Code and Description |
| Label | T1: Highest grade of school completed |  |  | 3 | 2=9th to 11th grade |
| Format | Num | Type | Source | 2 | $3=12$ th grade but no diploma |
| Valid N | 410 | Mean |  | 13 | 4=High school diploma/equivalent |
| Minimum |  | Maxim |  | 2 | 6=Voc/tech diploma after high school |
|  |  |  |  | 53 | 7=Some college but no degree |
|  |  |  |  | 174 | 8=Associate's degree |
|  |  |  |  | 119 | 9=Bachelor's degree |
|  |  |  |  | 20 | 10=Graduate/professional schl, no degree |
|  |  |  |  | 24 | 11=Master's degree (MA, MS) |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1D06 |  |  | Frequency | Code and Description |
| Label | T1: What field is your highest degree |  |  | 88 | 1=Child development or developmental |
| Format | Num | Type | Source |  | psychology |
| Valid N | 337 | Mean |  | 159 | 2=Early childhood education |
| Minimum |  | Maxim |  | 39 | 3=Elementary education |
|  |  |  |  | 6 | 4=Special education |
|  |  |  |  | 45 | 5=Other field |
|  |  |  |  | 73 | -1/.N=Not Applicable |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1D07 |  |  | Frequency | Code and Description |
| Label | T1: Field include early childhood education |  |  | 24 | 0=No |
| Format | Num | Type | Source | 366 | $1=Y \mathrm{es}$ |
| Valid N | 390 | Mean |  | 20 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 64 | SYSMIS/. |
| Name | T1D08 |  |  | Frequency | Code and Description |
| Label | T1: Completed courses in ECE since degree |  |  | 17 | $0=$ No |
| Format | Num | Type | Source | 7 | $1=$ Yes |
| Valid N | 24 | Mean |  | 386 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 64 | SYSMIS/. |
| Name | T1D11 |  |  | Frequency | Code and Description |
| Label | T1: Do you have a CDA credential |  |  | 188 | 0=No |
| Format | Num | Type | Source | 220 | $1=Y \mathrm{es}$ |
| Valid N | 408 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 64 | SYSMIS/. |



Codebook for Classroom/Teacher-Level PUF, continued

| Name | T1D16d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T1: Unpaid maternity/paternity leave |  |  | 90 | 0=No |
| Format | Num | Type | Source | 183 | $1=Y \mathrm{es}$ |
| Valid N | 273 | Mean |  | 137 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 64 | SYSMIS/. |
| Name | T1D16e |  |  | Frequency | Code and Description |
| Label | T1: Paid family leave |  |  | 130 | 0=No |
| Format | Num | Type | Source | 224 | $1=Y \mathrm{es}$ |
| Valid N | 354 | Mean |  | 56 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 64 | SYSMIS/. |
| Name | T1D16f |  |  | Frequency | Code and Description |
| Label | T1: Paid health insurance |  |  | 35 | 0=No |
| Format | Num | Type | Source | 371 | $1=Y \mathrm{es}$ |
| Valid N | 406 | Mean |  | 4 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 64 | SYSMIS/. |
| Name | T1D16g |  |  | Frequency | Code and Description |
| Label | T1: Paid dental insurance |  |  | 75 | 0=No |
| Format | Num | Type | Source | 323 | $1=\mathrm{Yes}$ |
| Valid N | 398 | Mean |  | 12 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 64 | SYSMIS/. |
| Name | T1D16h |  |  | Frequency | Code and Description |
| Label | T1: Tuition reimbursement |  |  | 138 | 0=No |
| Format | Num | Type | Source | 237 | $1=Y \mathrm{es}$ |
| Valid N | 375 | Mean |  | 35 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 64 | SYSMIS/. |
| Name | T1D16i |  |  | Frequency | Code and Description |
| Label | T1: Retirement plan |  |  | 33 | 0=No |
| Format | Num | Type | Source | 369 | $1=Y \mathrm{es}$ |
| Valid N | 402 | Mean |  | 8 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 64 | SYSMIS/. |
| Name | T1D17 |  |  | Frequency | Code and Description |
| Label | T1: Annual salary |  |  | 386 | valid numeric value |
| Format | Num | Type | Source | 9 | -7/.R=Refused |
| Valid N | 386 | Mean | 24023.13 | 15 | -8/.D=Don't know |
| Minimum | 15 | Maximum | 50000 | 64 | SYSMIS/. |
| Name | T1D18hrs |  |  | Frequency | Code and Description |
| Label | T1: Hours/week does salary cover |  |  | 408 | valid numeric value |
| Format | Num | Type | Source | 2 | -7/.R=Refused |
| Valid N | 408 | Mean | 37.79 | 64 | SYSMIS/. |
| Minimum | 8 | Maximum | 45 |  |  |


| Name | T1D18min |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T1: Minutes/week does salary cover |  |  | 405 | valid numeric value |
| Format | Num | Type | Source | 3 | -7/.R=Refused |
| Valid N | 405 | Mean | 1.82 | 2 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 40 | 64 | SYSMIS/. |
| Name | T1D19 |  |  | Frequency | Code and Description |
| Label | T1: What is your gender |  |  | 6 | 1=Male |
| Format | Num | Type | Source | 404 | 2=Female |
| Valid N | 410 | Mean |  | 64 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |
| Name | T1D20 |  |  | Frequency | Code and Description |
| Label | T1: In what year were you born |  |  | 407 | valid numeric value |
| Format | Num | Type | Source | 2 | -7/.R=Refused |
| Valid N | 407 | Mean | 1964.50 | 1 | -8/.D=Don't know |
| Minimum | 1950 | Maximum | 1983 | 64 | SYSMIS/. |
| Name | T1D21 |  |  | Frequency | Code and Description |
| Label | T1: Spanish, Hispanic, or Latino origin |  |  | 324 | 0=No |
| Format | Num | Type | Source | 85 | $1=Y \mathrm{es}$ |
| Valid N | 409 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 64 | SYSMIS/. |
| Name | T1D22 |  |  | Frequency | Code and Description |
| Label | T1: Which one best describes you |  |  | 57 | 1=Mexican, Mexican American, Chicano |
| Format | Num | Type | Source | 3 | 2=Puerto Rican |
| Valid N | 85 | Mean |  | 25 | 4=Some other Spanish/Hispanic/Latino group |
| Minimum |  | Maximum |  | 324 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 64 | SYSMIS/. |
| Name | T1D23_11 |  |  | Frequency | Code and Description |
| Label | T1: White |  |  | 231 | 0=No |
| Format | Num | Type | Source | 175 | 11=White |
| Valid N | 406 | Mean |  | 4 | -7/.R=Refused |
| Minimum |  | Maximum |  | 64 | SYSMIS/. |
| Name | T1D23_12 |  |  | Frequency | Code and Description |
| Label | T1: Black, African American |  |  | 262 | 0=No |
| Format | Num | Type | Source | 144 | 12=Black or African American |
| Valid N | 406 | Mean |  | 4 | -7/.R=Refused |
| Minimum |  | Maximum |  | 64 | SYSMIS/. |




| Name | T2_S07 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Your position at previous center or class |  |  | 1 | 2=Assitant teacher/teacher aide |
| Format | Num | Type | Source | 3 | 3=Part-time substitute teacher |
| Valid N | 8 | Mean |  | 2 | 4=Volunteer |
| Minimum |  | Maximum |  | 2 | 7=Something else |
|  |  |  |  | 441 | -1/.N=Not Applicable |
|  |  |  |  | 25 | SYSMIS/. |
| Name | T2A00_1 |  |  | Frequency | Code and Description |
| Label | T2: How many children are enrolled in this class |  |  | 457 | valid numeric value |
| Format | Num | Type | Source | 1 | -9/.M=Missing |
| Valid N | 457 | Mean | 17.12 | 16 | SYSMIS/. |
| Minimum | 1 | Maximum | 21 |  |  |
| Name | T2A00_2 |  |  | Frequency | Code and Description |
| Label | T2: How many lead teachers are with this class |  |  | 2 | 0 |
| Format | Num | Type | Source | 442 | 1 |
| Valid N | 457 | Mean | 1.02 | 13 | 2 or more |
| Minimum | 0 | Maximum | 2 | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A00_3 |  |  | Frequency | Code and Description |
| Label | T2: How many assistant teachers |  |  | 42 | 0 |
| Format | Num | Type | Source | 388 | 1 |
| Valid N | 457 | Mean | 0.97 | 27 | 2 or more |
| Minimum | 0 | Maximum | 2 | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A00_4 |  |  | Frequency | Code and Description |
| Label | T2: How many paid aides |  |  | 251 | 0 |
| Format | Num | Type | Source | 173 | 1 |
| Valid N | 457 | Mean | 0.53 | 28 | 2 |
| Minimum | 0 | Maximum | 3 | 5 | 3 or more |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A01a |  |  | Frequency | Code and Description |
| Label | T2: Teacher-directed whole class |  |  | 5 | 1=No time |
| Format | Num | Type | Source | 267 | 2=Half hour or less |
| Valid N | 457 | Mean |  | 125 | 3=About one hour |
| Minimum |  | Maximum |  | 37 | 4=About two hours |
|  |  |  |  | 23 | $5=$ Three hours or more |
|  |  |  |  |  | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |



| Name | T2A02b |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Write letters of the alphabet |  |  | 3 | 1=Never |
| Format | Num | Type | Source | 6 | 2=Once a month or less |
| Valid N | 457 | Mean |  | 18 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 68 | 4=Once or twice a week |
|  |  |  |  | 86 | $5=$ Three or four times a week |
|  |  |  |  | 276 | 6=Every day |
|  |  |  |  |  | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A02c |  |  | Frequency | Code and Description |
| Label | T2: Discuss new words |  |  | 5 | 2=Once a month or less |
| Format | Num | Type | Source | 11 | $3=$ Two or three times a month |
| Valid N | 457 | Mean |  | 68 | 4=Once or twice a week |
| Minimum |  | Maxim |  | 64 | $5=$ Three or four times a week |
|  |  |  |  |  | 6=Every day |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A02d |  |  | Frequency | Code and Description |
| Label | T2: Dictate stories to a teacher |  |  | 2 | 1=Never |
|  | Num | Type | Source | 22 | 2=Once a month or less |
| Valid N | 457 | Mean |  | 38 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 126 | 4=Once or twice a week |
|  |  |  |  | 85 | $5=$ Three or four times a week |
|  |  |  |  | 184 | 6=Every day |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A02e |  |  | Frequency | Code and Description |
| Label | T2: Work on phonics |  |  | 14 | 1=Never |
| Format | Num | Type | Source | 13 | 2=Once a month or less |
| Valid N | 457 | Mean |  | 26 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 68 | 4=Once or twice a week |
|  |  |  |  | 74 | $5=$ Three or four times a week |
|  |  |  |  | 262 | 6=Every day |
|  |  |  |  |  | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |


| Name | T2A02f |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Listen to stories with print |  |  | 2 | 1=Never |
| Format | Num | Type | Source | 2 | 2=Once a month or less |
| Valid N | 457 | Mean |  | 4 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 23 | 4=Once or twice a week |
|  |  |  |  | 26 | $5=$ Three or four times a week |
|  |  |  |  | 400 | 6=Every day |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A02g |  |  | Frequency | Code and Description |
| Label | T2: Listen to stories, no print |  |  | 254 | 1=Never |
| Format | Num 457 | Type | Source | 32 | 2=Once a month or less |
| Valid N |  | Mean |  | 12 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 36 | 4=Once or twice a week |
|  |  |  |  | 22 | $5=$ Three or four times a week |
|  |  |  |  | 101 | 6=Every day |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A02h |  |  | Frequency | Code and Description |
| Label | T2: Retell stories |  |  | 3 | 1=Never |
| Format | Num 456 | Type | Source | 17 | 2=Once a month or less |
| Valid N |  | Mean |  | 44 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 113 | 4=Once or twice a week |
|  |  |  |  | 76 | $5=$ Three or four times a week |
|  |  |  |  | 203 | 6=Every day |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A02i |  |  | Frequency | Code and Description |
| Label | T2: Learn conventions of print |  |  | 3 | 1=Never |
| Format | Num | Type | Source | 10 | 2=Once a month or less |
| Valid N | 457 | Mean |  | 20 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 55 | $4=$ Once or twice a week |
|  |  |  |  | 54 | $5=$ Three or four times a week |
|  |  |  |  | 315 | 6=Every day |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |




| Name | T2A03f |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Freq of use movement/drama to understand math concepts |  |  |  | $1=$ Never |
| Format <br> Valid N <br> Minimum | Num 455 | Type Source <br> Mean  |  |  |  |
|  |  |  |  | 42 3=Two or three times a month |  |
|  |  | Maximum |  |  | 4=Once or twice a week |
|  |  |  |  | 85 | $5=$ Three or four times a week |
|  |  |  |  | 182 | 6=Every day |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A03g |  |  | Frequency | Code and Description |
| Label <br> Format <br> Valid N | T2: Freq of work with measuring instruments |  |  | 4 | 1=Never |
|  | Num 457 | Type | Source | 21 | 2=Once a month or less |
|  |  | Mean |  | 63 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 126 | 4=Once or twice a week |
|  |  |  |  | 64 | 5=Three or four times a week |
|  |  |  |  | 179 | 6=Every day |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | T2A03h |  |  | Frequency | Code and Description |
|  | T2: Freq of engage in calendar-related activities |  |  | 12 | 1=Never |
|  | Num 457 | Type | Source | 8 | 2=Once a month or less |
|  |  | Mean |  | 15 | $3=$ Two or three times a month |
|  |  | Maximum |  | 28 | 4=Once or twice a week |
|  |  |  |  | 24 | 5=Three or four times a week |
|  |  |  |  | 370 | 6=Every day |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A03i |  |  | Frequency | Code and Description |
| Label | T2: Freq of engage in activities related to telling time |  |  | 45 | 1=Never |
| Format | Num |  | Source | 35 | $3=$ Two or three times a month |
| Valid N | 457 | Mean |  |  |  |
| Minimum |  | Maxim |  | 43 | $5=$ Three or four times a week |
|  |  |  |  | 218 | 6=Every day |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |


| Name | T2A03j |  |  | Frequency Code and Descript |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Freq of engage in activities with shapes and patterns |  |  | 7 | 2=Once a month or less |
| Format | Num | Type | Source |  | 3=Two or three times a month |
| Valid N | 457 | Mean |  | 63 | 4=Once or twice a week |
| Minimum |  | Maxim |  | 67 | $5=$ Three or four times a week |
|  |  |  |  | 301 | 6=Every day |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A04_1 |  |  | Frequency | Code and Description |
| Label | T2: English used in class |  |  | 7 | $0=$ No |
| Format | Num | Type | Source | 450 | 1=English |
| Valid N | 457 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maxim |  | 16 | SYSMIS/. |
| Name | T2A04_2 |  |  | Frequency | Code and Description |
| Label | T2: Spanish used in class |  |  | 302 | 0=No |
| Format | Num | Type | Source | 155 | 2=Spanish |
| Valid N | 457 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maxim |  | 16 | SYSMIS/. |
| Name | T2A04_9 |  |  | Frequency | Code and Description |
| Label | T2: Other language used in class (specify) |  |  | 442 | $0=$ No |
| Format | Num | Type | Source | 15 | 9=Other language |
| Valid N | 457 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maxim |  | 16 | SYSMIS/. |
| Name | T2A05_1 |  |  | Frequency | Code and Description |
| Label | T2: Teach in English? |  |  | 4 | $0=$ No |
| Format | Num | Type | Source | 152 | $1=\mathrm{Yes}$ |
| Valid N | 156 | Mean |  | 301 |  |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A05_2 |  |  | Frequency | Code and Description |
| Label | T2: Teach in Spanish? |  |  | 42 | $0=$ No |
| Format | Num | Type | Source | 112 | $1=Y \mathrm{es}$ |
| Valid N | 154 | Mean |  | 302 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A05_9 |  |  | Frequency | Code and Description |
| Label | T2: Teach in other language |  |  | 6 | $0=$ No |
| Format | Num | Type | Source | 9 | $1=Y \mathrm{es}$ |
| Valid N | 15 | Mean |  | 442 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |


| Name | T2A06 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Specific or combination of curricula used |  |  | 325 | $1=$ Yes, specific curriculum |
| Format | Num | Type | Source | 129 | $2=Y e s, ~ c o m b i n a t i o n ~$ |
| Valid N | 458 | Mean |  | 4 | 3=No |
| Minimum |  | Maximum |  | 16 | SYSMIS/. |
| Name | T2A07_11 |  |  | Frequency | Code and Description |
| Label | T2: Creative curriculum |  |  | 152 | 0=No |
| Format | Num | Type | Source | 301 | 11=Creative Curriculum |
| Valid N | 453 | Mean |  | 4 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A07_12 |  |  | Frequency | Code and Description |
| Label | T2: High Scope |  |  | 342 | 0=No |
| Format | Num | Type | Source | 111 | 12=High/Scope |
| Valid N | 453 | Mean |  | 4 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A07_13 |  |  | Frequency | Code and Description |
| Label | T2: High Reach |  |  | 444 | 0=No |
| Format | Num | Type | Source | 9 | 13=High Reach |
| Valid N | 453 | Mean |  | 4 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A07_14 |  |  | Frequency | Code and Description |
| Label | T2: Let's begin with the letter people |  |  | 448 | 0=No |
| Format | Num | Type | Source | 5 | 14=Let's Begin with the Letter People |
| Valid N | 453 | Mean |  | 4 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A07_15 |  |  | Frequency | Code and Description |
| Label | T2: Montessori |  |  | 451 | 0=No |
| Format | Num | Type | Source | 2 | 15=Montessori |
| Valid N | 453 | Mean |  | 4 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A07_16 |  |  | Frequency | Code and Description |
| Label | T2: Bank street |  |  | 453 | 0=No |
| Format | Num | Type | Source | 4 | -1/.N=Not Applicable |
| Valid N | 453 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 16 | SYSMIS/. |



| Name | T2A09 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Have you received training? |  |  | 17 | 0=No |
| Format | Num | Type | Source | 437 | $1=Y \mathrm{es}$ |
| Valid N | 454 | Mean |  | 4 | $-1 / . N=$ Not Applic |
| Minimum | Maximum |  |  | 16 | SYSMIS/. |
| Name | T2A10 |  |  | Frequency | Code and Description |
| Label | T2: How many hours of training in past 12 months |  |  | 431 | valid numeric value |
| Format | Num | Type | Source | 21 | -1/.N=Not Applicable |
| Valid N | 431 | Mean | 14.46 | 6 | -8/.D=Don't know |
| Minimum | 0 | Maxim | 205 | 16 | SYSMIS/. |
| Name | T2A11 |  |  | Frequency | Code and Description |
| Label | T2: Who provided the most training? |  |  | 263 | 1=Staff from this Head Start program |
| Format | Num | Type | Source | 13 | 2=Staff from another Head Start program |
| Valid N | 437 | Mean |  | 90 | 3=Staff or consultant(s) from curriculum |
| Minimum |  | Maxim |  |  | developers |
|  |  |  |  | 17 | 4=Faculty from School of Education |
|  |  |  |  | 48 | 5=Head Start regional office T\&TA staff |
|  |  |  |  |  | 6=Other |
|  |  |  |  | 21 | -1/.N=Not Applicable |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A12 |  |  | Frequency | Code and Description |
| Label | T2: Do you receive ongoing support |  |  | 33 | 0=No |
| Format | Num | Type | Source | 420 | $1=Y \mathrm{es}$ |
| Valid N | 453 | Mean |  | 4 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A13_1 |  |  | Frequency | Code and Description |
| Label | T2: Help understanding curriculum |  |  | 143 | 0=No |
| Format | Num | Type | Source | 277 | $1=$ Helping understand the curriculum |
| Valid N | 420 | Mean |  | 16 |  |
| Minimum |  | Maxim |  | 37 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -8/.D=Don't know |
| Name | T2A13_2 |  |  | Frequency | Code and Description |
| Label | T2: Observe someone implementing curriculum |  |  | 240 | 0=No |
| Format | Num | Type | Source | 180 | 2=Providing opportunities for observing someone |
| Valid N | 420 | Mean |  |  | implementing the curriculum |
| Minimum | Maximum |  |  | 16 |  |
|  |  |  |  | 37 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -8/.D=Don't know |




| Name | T2A14_6 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Faculty from school of education |  |  | 397 | 0=No |
| Format | Num | Type | Source | 23 | 6=Faculty from School of Education |
| Valid N | 420 | Mean |  | 37 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A14_7 |  |  | Frequency | Code and Description |
| Label | T2: HS regional office |  |  | 357 | 0=No |
| Format | Num | Type | Source | 63 | 7=Head Start regional office T\&TA staff |
| Valid N | 420 | Mean |  | 37 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A14_8 |  |  | Frequency | Code and Description |
| Label | T2: Other (specify) |  |  | 402 | 0=No |
| Format | Num | Type | Source | 18 | 8=Other |
| Valid N | 420 | Mean |  | 37 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A15_01 |  |  | Frequency | Code and Description |
| Label | T2: Clear guidance on how to plan lessons |  |  | 229 | $0=$ No |
| Format | Num | Type | Source | 222 | 1=Provides clear guidance on how to plan |
| Valid N | $451$ | Mean |  |  | lessons/units |
| Minimum |  | Maximum |  | 16 |  |
|  |  |  |  | 4 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -8/.D=Don't know |
| Name | T2A15_02 |  |  | Frequency | Code and Description |
| Label | T2: Has adequate learning materials |  |  | 272 | 0=No |
| Format | Num | Type | Source | 179 |  |
| Valid N | 451 | Mean |  |  | materials/resources/examples of activities |
| Minimum |  | Maximum |  | 16 |  |
|  |  |  |  | 4 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -8/.D=Don't know |
| Name | T2A15_03 |  |  | Frequency | Code and Description |
| Label | T2: Is easy to use and adapt |  |  | 230 | 0=No |
| Format | Num | Type | Source | 221 | 3=Is easy to use and adapt |
| Valid N | 451 | Mean |  | 16 |  |
| Minimum |  | Maximum |  | 4 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -8/.D=Don't know |


| Name | T2A15_04 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Multiple domains of learning |  |  | 173 | 0=No |
| Format | Num | Type | Source | 278 | 4=Addresses multiple domains of learning (e.g., |
| Valid N | 451 | Mean |  |  | cognitive, socio-emotional, physical, etc. |
| Minimum |  | Maximum |  | 16 |  |
|  |  |  |  | 4 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -8/.D=Don't know |
| Name | T2A15_05 |  |  | Frequency | Code and Description |
| Label | T2: Early literacy/numeracy |  |  | 238 | 0=No |
| Format | Num | Type | Source | 213 | 5=Addresses early literacy and/or numeracy |
| Valid N | 451 | Mean |  | 16 |  |
| Minimum |  | Maximum |  | 4 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -8/.D=Don't know |
| Name | T2A15_06 |  |  | Frequency | Code and Description |
| Label | T2: Involves parents as partners |  |  | 283 | 0=No |
| Format | Num 451 | Type | Source | 168 | 6=Involves parents as partners in children's |
| Valid N |  | Mean |  |  | learning |
| Minimum |  | Maximum |  | 16 |  |
|  |  |  |  | 4 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -8/.D=Don't know |
| Name | T2A15_07 |  |  | Frequency | Code and Description |
| Label | T2: Room for teacher creativity |  |  | 264 | 0=No |
| Format | Num | Type | Source | 187 | 7=Provides room for teacher creativity |
| Valid N | 451 | Mean |  | 16 |  |
| Minimum |  | Maximum |  | 4 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -8/.D=Don't know |
| Name | T2A15_08 |  |  | Frequency | Code and Description |
| Label | T2: Culturally sensitive |  |  | 313 | 0=No |
| Format | Num | Type | Source | 138 | $8=$ Is culturally sensitive |
| Valid N | 451 | Mean |  | 16 |  |
| Minimum |  | Maximum |  | 4 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -8/.D=Don't know |
| Name | T2A15_09 |  |  | Frequency | Code and Description |
| Label | T2: Developmentally appropriate |  |  | 228 | 0=No |
| Format | Num | Type | Source | 223 | 9=Is developmentally-appropriate |
| Valid N | 451 | Mean |  | 16 |  |
| Minimum |  | Maximum |  | 4 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -8/.D=Don't know |


| Name | T2A15_10 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Individual child reports for parents |  |  | 255 | 0=No |
| Format | Num | Type | Source | 196 | 10=Provides individual reports on child |
| Valid N | 451 | Mean |  |  | assessment for parents |
| Minimum |  | Maxim |  | 16 |  |
|  |  |  |  | 4 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -8/.D=Don't know |
| Name | T2A15_11 |  |  | Frequency | Code and Description |
| Label | T2: Guidance from child assessment |  |  | 273 | 0=No |
| Format | Num | Type | Source | 178 | 11=Provides guidance from child assessment to |
| Valid N | 451 | Mean |  |  | plan for learning activities |
| Minimum |  | Maxim |  | 16 |  |
|  |  |  |  | 4 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -8/.D=Don't know |
| Name | T2A15_12 |  |  | Frequency | Code and Description |
| Label | T2: Other (specify) |  |  | 401 | 0=No |
| Format | Num | Type | Source | 50 | 12=Other |
| Valid N | 451 | Mean |  | 16 |  |
| Minimum |  | Maxim |  | 4 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -8/.D=Don't know |
| Name | T2A16_01 |  |  | Frequency | Code and Description |
| Label | T2: No clear guidance on how to plan lessons |  |  | 405 | 0=No |
| Format | Num | Type | Source | 33 | $1=$ Does not provide clear guidance on how to |
| Valid N | 438 | Mean |  |  | plan lessons/units |
| Minimum |  | Maxim |  | 16 |  |
|  |  |  |  | 4 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 14 | -8/.D=Don't know |
| Name | T2A16_02 |  |  | Frequency | Code and Description |
| Label | T2: Doesn't have adequate learning materials |  |  | 392 | 0=No |
| Format | Num | Type | Source | 46 | $2=$ Does not have adequate learning |
| Valid N | 438 | Mean |  |  | materials/resources/examples of activities |
| Minimum |  | Maxim |  | 16 |  |
|  |  |  |  | 4 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 14 | -8/.D=Don't know |
| Name | T2A16_03 |  |  | Frequency | Code and Description |
| Label | T2: Not easy to use \& adapt |  |  | 422 | 0=No |
| Format | Num | Type | Source | 16 | 3=Not easy to use and adapt |
| Valid N | 438 | Mean |  | 16 |  |
| Minimum |  | Maxim |  | 4 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 14 | -8/.D=Don't know |






| Name | T2A23_6 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Other-specify |  |  | 448 | 0=No |
| Format | Num | Type | Source | 6 | 6=Other |
| Valid N | 454 | Mean |  | 1 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A24 |  |  | Frequency | Code and Description |
| Label | T2: Any changes in classroom because of NRS reports |  |  | 199 | $1=\mathrm{Yes}$ |
| Format | Num | Type | Source | 120 | $2=$ No, I have seen the report but not made any changes |
| Valid N | 454 | Mean |  | 135 | $3=$ No, haven't seen reports |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A25a |  |  | Frequency | Code and Description |
| Label | T2: Increased focus on letter naming activities |  |  | 17 | 0=No |
| Format | Num | Type | Source | 182 | $1=Y \mathrm{es}$ |
| Valid N | 199 | Mean |  | 255 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A25b |  |  | Frequency | Code and Description |
| Label | T2: Increased focus on literacy and reading |  |  | 18 | 0=No |
| Format | Num | Type | Source | 181 | $1=Y \mathrm{es}$ |
| Valid N | 199 | Mean |  | 255 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A25c |  |  | Frequency | Code and Description |
| Label | T2: Increased focus on counting and number recognition |  |  | 15 | $0=\mathrm{No}$ |
| Format | Num | Type | Source |  |  |
| Valid N | 199 | Mean |  | 255 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A25d |  |  | Frequency | Code and Description |
| Label | T2: Increased focus on math skills |  |  | 23 | 0=No |
| Format | Num | Type | Source | 176 | $1=Y \mathrm{es}$ |
| Valid N | 199 | Mean |  | 255 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |


| Name | T2A25e |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Purchased classroom materials |  |  | 46 | 0=No |
| Format | Num 199 | Type | Source | 153 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 255 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A25f |  |  | Frequency | Code and Description |
| Label | T2: Purchased books/literacy materials |  |  | 33 | 0=No |
| Format | Num$199$ | Type | Source | 166 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 255 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A25g |  |  | Frequency | Code and Description |
| Label | T2: Encouraged parents to supplement learning at home |  |  | 13 | $0=\text { No }$ |
| Format | Num$199$ | Type <br> Mean <br> Maxim | Source |  |  |
| Valid N |  |  |  | 255 | -1/.N=Not Applic |
| Minimum |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A25h |  |  | Frequency | Code and Description |
| Label | T2: Anything else |  |  | 171 | 0=No |
| Format | Num | Type | Source | 28 | $1=Y \mathrm{es}$ |
| Valid N | 199 | Mean |  | 255 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A26 |  |  | Frequency | Code and Description |
| Label | T2: Mentor in classroom |  |  | 115 | $0=\mathrm{No}$ |
| Format | Num | Type | Source | 342 | $1=Y \mathrm{es}$ |
| Valid N | 457 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 16 | SYSMIS/. |
| Name | T2A27 |  |  | Frequency | Code and Description |
| Label | T2: Who is the mentor |  |  | 23 | 1=Another teacher |
| Format | Num | Type | Source | 200 | 2=Education coordinator, specialist |
| Valid N | 342 | Mean |  | 83 | 3=Center/program director |
| Minimum | Maximum |  |  | 15 | $4=$ Someone from outside the program |
|  |  |  |  | 21 | 5=Other |
|  |  |  |  | 115 | $-1 / . N=$ Not Applicable |
|  |  |  |  |  | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |




| Name | T2A36c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Equipment available-computer for you |  |  | 29 | 1=In class |
| Format | Num | Type | Source | 28 | $2=$ In center |
| Valid N | 59 | Mean |  | 2 | 3=Not available |
| Minimum |  | Maxim |  | 397 | $-1 / . \mathrm{N}=$ Not Applic |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A36d |  |  | Frequency | Code and Description |
| Label | T2: Equipment available-DVD or VCR |  |  | 33 | $1=$ In class |
| Format | Num | Type | Source | 18 | $2=$ In center |
| Valid N | 59 | Mean |  | 8 | $3=$ Not available |
| Minimum |  | Maxim |  | 397 | $-1 / . N=$ Not Applic |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A37a |  |  | Frequency | Code and Description |
| Label | T2: Time watching TV programs |  |  | 440 | 1=Less than one hour |
| Format | Num | Type | Source | 12 | $2=1-2$ hours |
| Valid N | 457 | Mean |  | 5 | 3=3-4 hours |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A37b |  |  | Frequency | Code and Description |
| Label | T2: Time watching movies, videos, DVDs |  |  | 428 | 1=Less than one hour |
| Format | Num | Type | Source | 23 | $2=1-2$ hours |
| Valid N | 456 | Mean |  | 5 | 3=3-4 hours |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A37c |  |  | Frequency | Code and Description |
| Label | T2: Time playing computer games |  |  | 212 | 1=Less than one hour |
| Format | Num | Type | Source | 95 | $2=1-2$ hours |
| Valid N | 456 | Mean |  | 69 | $3=3-4$ hours |
| Minimum |  | Maxim |  | 52 | 4=5-9 hours |
|  |  |  |  | 28 | $5=10$ or more hours |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |



| Name | T2A40 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: How many times drank 100\% fruit juice |  |  | 6 | 1=four or more times a day |
| Format | Num | Type | Source | 56 | 2=two to three times a day |
| Valid N | 442 | Mean |  | 127 | 3=once a day |
| Minimum |  | Maxim |  | 57 | 4=almost every day |
|  |  |  |  | 133 | $5=1$ to 3 times during the past 7 days |
|  |  |  |  | 63 | 6=they did not drink these beverages |
|  |  |  |  | 13 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A41 |  |  | Frequency | Code and Description |
| Label | T2: How many times drank soda |  |  | 2 | 1=four or more times a day |
| Format | Num | Type | Source | 5 | $5=1$ to 3 times during the past 7 days |
| Valid N | 444 | Mean |  | 437 | 6=they did not drink these beverages |
| Minimum |  | Maxim |  | 13 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A42_1 |  |  | Frequency | Code and Description |
| Label | T2: Document concern on special form |  |  | 130 | 0=No |
| Format | Num | Type | Source | 327 | 1=Document concern on a special report form |
| Valid N | 457 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 16 | SYSMIS/. |
| Name | T2A42_2 |  |  | Frequency | Code and Description |
| Label | T2: Notify your program director |  |  | 91 | 0=No |
| Format | Num | Type | Source | 366 | 2=Notify your program director/disabilities |
| Valid N | 457 | Mean |  |  | coordinator/education coordinator |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A42_3 |  |  | Frequency | Code and Description |
| Label | T2: Local specialist to observe |  |  | 205 | $0=$ No |
| Format | Num | Type | Source | 252 | 3=Arrange for a local specialist to observe and |
| Valid N | 457 | Mean |  |  | evaluate |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A42_4 |  |  | Frequency | Code and Description |
| Label | T2: Conference with parents |  |  | 176 | 0=No |
| Format | Num | Type | Source | 281 | 4=Arrange a conference with parents to share the |
| Valid N | 457 | Mean |  |  | information and concerns |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |


| Name | T2A42_5 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Help develop an IEP or similar plan |  |  | 237 | 0=No |
| Format | Num | Type | Source | 220 | $5=$ Participate in developing an individualized |
| Valid N | 457 | Mean |  |  | educational plan (IEP) or similar type plan |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A42_6 |  |  | Frequency | Code and Description |
| Label | T2: Monitor/record the child's progress/activities |  |  | 248 | 0=No |
| Format | Num | Type | Source | 209 | 6=Monitor and record the child's progress and |
| Valid N | 457 | Mean |  |  | activities according to the iep |
| Minimum |  | Maxim |  |  | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A42_7 |  |  | Frequency | Code and Description |
| Label | T2: Other (specify) |  |  | 448 | 0=No |
| Format | Num | Type | Source | 9 | 7=Other |
| Valid N | 457 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 16 | SYSMIS/. |
| Name | T2A43 |  |  | Frequency | Code and Description |
| Label | T2: Spec ed. Specialist feedback |  |  | 121 | $1=$ Written report describing child's specific needs |
| Format | Num | Type | Source | 40 | 2=Oral advice only |
| Valid N | 453 | Mean |  | 287 | $3=$ Both written and oral |
| Minimum |  | Maxim |  | 5 | 4=Other |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A44 |  |  | Frequency | Code and Description |
| Label | T2: How often meet with parents |  |  | 17 | 0=Never |
| Format | Num | Type | Source | 50 | $1=$ No children with special needs in class |
| Valid N | 453 | Mean |  | 38 | $2=$ Once every 6 months or more |
| Minimum |  | Maxim |  | 145 | $3=$ Once every 2 to 6 months |
|  |  |  |  | 85 | 4=Once a month |
|  |  |  |  | 118 | 5=More than once a month |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2A45a |  |  | Frequency | Code and Description |
| Label | T2: Schedule of reg provider conference |  |  | 9 | $0=$ No |
| Format | Num | Type | Source | 446 | $1=Y \mathrm{es}$ |
| Valid N | 455 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 16 | SYSMIS/. |


| Name | T2A45b |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Conference to follow your own review |  |  | 24 | 0=No |
| Format | Num | Type | Source | 431 | $1=Y \mathrm{es}$ |
| Valid N | 455 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 16 | SYSMIS/. |
| Name | T2A45c |  |  | Frequency | Code and Description |
| Label | T2: Conference at least twice a year |  |  | 2 | 0=No |
| Format | Num | Type | Source | 453 | $1=Y \mathrm{es}$ |
| Valid N | 455 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 16 | SYSMIS/. |
| Name | T2A45d |  |  | Frequency | Code and Description |
| Label | T2: Keep written notes from conference |  |  | 4 | 0=No |
| Format | Num | Type | Source | 451 | $1=Y \mathrm{es}$ |
| Valid N | 455 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 16 | SYSMIS/. |
| Name | T2B01 |  |  | Frequency | Code and Description |
| Label | T2: Days to respond to parents |  |  | 457 | valid numeric value |
| Format | Num | Type | Source | 1 | -8/.D=Don't know |
| Valid N | 457 | Mean | 1.07 | 16 | SYSMIS/. |
| Minimum | 0 | Maxim | 11 |  |  |
| Name | T2B02 |  |  | Frequency | Code and Description |
| Label | T2: Number of home visits |  |  | 454 | valid numeric value |
| Format | Num | Type | Source | 4 | -8/.D=Don't know |
| Valid N | 454 | Mean | 2.19 | 16 | SYSMIS/. |
| Minimum | 0 | Maxim | 12 |  |  |
| Name | T2B03a |  |  | Frequency | Code and Description |
| Label | T2: I enjoy my present teaching job |  |  | 12 | 1=Strongly Disagree |
| Format | Num | Type | Source | 6 | 2=Disagree |
| Valid N | 458 | Mean |  | 17 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 148 | 4=Agree |
|  |  |  |  | 275 | 5=Strongly Agree |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2B03b |  |  | Frequency | Code and Description |
| Label | T2: Make a difference to children |  |  | 6 | 1=Strongly Disagree |
| Format | Num | Type | Source | 3 | 3=Neither Agree nor Disagree |
| Valid N | 456 | Mean |  | 132 | 4=Agree |
| Minimum |  | Maxim |  | 315 | 5=Strongly Agree |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |



| Name | T2B04e |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Assistance to teachers |  |  | 29 | 1=Strongly Disagree |
| Format | Num | Type | Source | 108 | 2=Disagree |
| Valid N | 456 | Mean |  | 58 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 185 | 4=Agree |
|  |  |  |  | 76 | 5=Strongly Agree |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2B04f |  |  | Frequency | Code and Description |
| Label | T2: Orientation to new teachers |  |  | 21 | 1=Strongly Disagree |
| Format | Num455 | Type | Source | 46 | 2=Disagree |
| Valid N |  | Mean |  | 51 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 210 | 4=Agree |
|  |  |  |  | 127 | 5=Strongly Agree |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2B04g |  |  | Frequency | Code and Description |
| Label | T2: Helps new teachers adjust |  |  | 15 | 1=Strongly Disagree |
| Format | Num | Type | Source | 82 | 2=Disagree |
| Valid N |  | Mean |  | 85 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 196 | 4=Agree |
|  |  |  |  | 76 | 5=Strongly Agree |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2B04h |  |  | Frequency | Code and Description |
| Label | T2: Knows what teachers deal with |  |  | 39 | 1=Strongly Disagree |
| Format | Num | Type | Source | 83 | 2=Disagree |
| Valid N | 458 | Mean |  | 81 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 179 | 4=Agree |
|  |  |  |  | 76 | 5=Strongly Agree |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2B04i |  |  | Frequency | Code and Description |
| Label | T2: Timely delivery of materials |  |  | 23 | 1=Strongly Disagree |
| Format | Num | Type | Source | 84 | 2=Disagree |
| Valid N | 456 | Mean |  | 66 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 209 | 4=Agree |
|  |  |  |  | 74 | 5=Strongly Agree |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |


| Name | T2B04j |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Teachers identify strengths/weaknesses |  |  | 9 | 1=Strongly Disagree |
| Format | Num | Type | Source | 38 | 2=Disagree |
| Valid N | 456 | Mean |  | 59 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 254 | 4=Agree |
|  |  |  |  | 96 | 5=Strongly Agree |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2B04k |  |  | Frequency | Code and Description |
| Label | T2: Atmosphere free from gossip |  |  | 40 | 1=Strongly Disagree |
| Format | Num | Type | Source | 95 | 2=Disagree |
| Valid N | 458 | Mean |  | 93 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 175 | 4=Agree |
|  |  |  |  | 55 | 5=Strongly Agree |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2B041 |  |  | Frequency | Code and Description |
| Label | T2: Freedom for teachers |  |  | 14 | 1=Strongly Disagree |
| Format | Num | Type | Source | 41 | 2=Disagree |
| Valid N | 458 | Mean |  | 34 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 216 | 4=Agree |
|  |  |  |  | 153 | 5=Strongly Agree |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2B04m |  |  | Frequency | Code and Description |
| Label | T2: Guidelines for ordering classroom materials |  |  | 15 | 1=Strongly Disagree |
| Format | Num | Type | Source | 41 | 2=Disagree |
| Valid N | 456 | Mean |  | 52 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 237 | 4=Agree |
|  |  |  |  | 111 | 5=Strongly Agree |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2B05 |  |  | Frequency | Code and Description |
| Label | T2: Continue working for HS next year |  |  | 314 | 1=Very likely |
| Format | Num | Type | Source | 90 | 2=Somewhat likely |
| Valid N | 458 | Mean |  | 28 | 3=Somewhat unlikely |
| Minimum |  | Maxim |  | 26 | 4=Very unlikely |
|  |  |  |  | 16 | SYSMIS/. |


| Name | T2B06a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Responsive to individual differences |  |  | 1 | 2=Disagree |
| Format | Num | Type | Source | 1 | 3=Neither Agree nor Disagree |
| Valid N | 89 | Mean |  | 38 | 4=Agree |
| Minimum |  | Maxim |  | 49 | 5=Strongly Agree |
|  |  |  |  | 357 | -1/.N=Not Applicable |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2B06b |  |  | Frequency | Code and Description |
| Label | T2: Area taught as separate subject |  |  | 3 | 1=Strongly Disagree |
| Format | Num | Type | Source | 34 | 2=Disagree |
| Valid N | 89 | Mean |  | 16 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 29 | 4=Agree |
|  |  |  |  | 7 | 5=Strongly Agree |
|  |  |  |  | 357 | -1/.N=Not Applicable |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2B06c |  |  | Frequency | Code and Description |
| Label | T2: Child select own activities |  |  | 3 | 2=Disagree |
| Format | Num | Type | Source | 1 | 3=Neither Agree nor Disagree |
| Valid N | 89 | Mean |  | 42 | 4=Agree |
| Minimum |  | Maxim |  | 43 | 5=Strongly Agree |
|  |  |  |  | 357 | -1/.N=Not Applicable |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2B06d |  |  | Frequency | Code and Description |
| Label | T2: Child allowed to cut own shapes |  |  | 3 | 2=Disagree |
| Format | Num | Type | Source | 4 | 3=Neither Agree nor Disagree |
| Valid N | 89 | Mean |  | 36 | 4=Agree |
| Minimum |  | Maxim |  | 46 | 5=Strongly Agree |
|  |  |  |  | 357 | -1/.N=Not Applicable |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |


| Name | T2B06e |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Child work silently and alone |  |  | 25 | 1=Strongly Disagree |
| Format | Num | Type | Source | 41 | 2=Disagree |
| Valid N | 89 | Mean |  | 10 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 11 | 4=Agree |
|  |  |  |  | 2 | 5=Strongly Agree |
|  |  |  |  | 357 | -1/.N=Not Applicable |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2B06f |  |  | Frequency | Code and Description |
| Label | T2: Learn through active explorations |  |  | 4 | 2=Disagree |
| Format | Num89 | Type | Source | 28 | 4=Agree |
| Valid N |  | Mean |  | 57 | 5=Strongly Agree |
| Minimum |  | Maximum |  | 357 | -1/.N=Not Applicable |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2B06g |  |  | Frequency | Code and Description |
| Label | T2: Treats for appropriate behavior |  |  | 13 | 1=Strongly Disagree |
| Format | Num | Type | Source | 22 | 2=Disagree |
| Valid N | 89 | Mean |  | 17 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 30 | 4=Agree |
|  |  |  |  | 7 | 5=Strongly Agree |
|  |  |  |  | 357 | -1/.N=Not Applicable |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2B06h |  |  | Frequency | Code and Description |
| Label | T2: Punishment encourages behavior |  |  | 47 | 1=Strongly Disagree |
| Format | Num | Type | Source | 35 | 2=Disagree |
| Valid N | 89 | Mean |  | 2 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 1 | 4=Agree |
|  |  |  |  | 4 | 5=Strongly Agree |
|  |  |  |  | 357 | -1/.N=Not Applicable |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |


| Name | T2B06i |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Child involved in rules for group |  |  | 3 | 1=Strongly Disagree |
| Format | Num | Type | Source | 3 | 2=Disagree |
| Valid N | 89 | Mean |  | 4 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 45 | 4=Agree |
|  |  |  |  | 34 | 5=Strongly Agree |
|  |  |  |  | 357 | -1/.N=Not Applicable |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2B06j |  |  | Frequency | Code and Description |
| Label | T2: Child recognize single letters |  |  | 2 | 1=Strongly Disagree |
| Format | Num89 | Type | Source | 19 | 2=Disagree |
| Valid N |  | Mean |  | 10 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 40 | 4=Agree |
|  |  |  |  | 18 | 5=Strongly Agree |
|  |  |  |  | 357 | -1/.N=Not Applicable |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 |  |
| Name | T2B06k |  |  | Frequency | Code and Description |
| Label | T2: Child to color within lines |  |  | 25 | 1=Strongly Disagree |
| Format | Num | Type | Source | 31 | 2=Disagree |
| Valid N | 89 | Mean |  | 11 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 17 | 4=Agree |
|  |  |  |  | 5 | 5=Strongly Agree |
|  |  |  |  | 357 | -1/.N=Not Applicable |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2B06I |  |  | Frequency | Code and Description |
| Label | T2: Child learn to form letters |  |  | 15 | 1=Strongly Disagree |
| Format | Num | Type | Source | 34 | 2=Disagree |
| Valid N | 89 | Mean |  | 9 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 25 | 4=Agree |
|  |  |  |  |  | 5=Strongly Agree |
|  |  |  |  | 357 | -1/.N=Not Applicable |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |


| Name | T2B06m |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Child dictate story to teacher |  |  | 1 | 1=Strongly Disagree |
| Format | Num | Type | Source | 3 | 2=Disagree |
| Valid N | 89 | Mean |  | 5 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 52 | 4=Agree |
|  |  |  |  | 28 | 5=Strongly Agree |
|  |  |  |  | 357 | -1/.N=Not Applicable |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2B06n |  |  | Frequency | Code and Description |
| Label | T2: Know letter sounds before read |  |  | 2 | 1=Strongly Disagree |
| Format | Num | Type | Source | 7 | 2=Disagree |
| Valid N | 89 | Mean |  | 9 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 44 | 4=Agree |
|  |  |  |  | 27 | 5=Strongly Agree |
|  |  |  |  | 357 | -1/.N=Not Applicable |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2B06o |  |  | Frequency | Code and Description |
| Label | T2: Form letters before story |  |  | 21 | 1=Strongly Disagree |
| Format | Num | Type | Source | 48 | 2=Disagree |
| Valid N | 89 | Mean |  | 4 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 15 | 4=Agree |
|  |  |  |  | 1 | 5=Strongly Agree |
|  |  |  |  | 357 | -1/.N=Not Applicable |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2B07 |  |  | Frequency | Code and Description |
| Label | T2: Received degree since last fall |  |  | 316 | $0=$ No |
| Format | Num | Type | Source | 46 | $1=\mathrm{Yes}$ |
| Valid N | 362 | Mean |  | 95 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |






| Name | T2D14 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Enrolled in teacher-related training |  |  | 53 | 0=No |
| Format | Num | Type | Source | 36 | $1=Y \mathrm{es}$ |
| Valid N | 89 | Mean |  | 357 | $-1 / . N=N o t ~ A p p l i c ~$ |
| Minimum |  | Maximum |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | T2D15 |  |  | Frequency | Code and Description |
|  | T2: What kind of training enrolled in |  |  | 7 | 1=Child Development Associate (CDA) degree |
|  | Num$36$ | Type <br> Mean <br> Maximum | Source |  | program |
|  |  |  |  | 3 | 2=Teaching certificate |
|  |  |  |  | 2 | 3=Special education teaching degree |
|  |  |  |  | 12 | 4=Bachelor's degree |
|  |  |  |  | 2 | 5=Graduate degree (Master's or Ph.D or Ed.D.) |
|  |  |  |  | 10 | 6=Other |
|  |  |  |  | 410 | -1/.N=Not Applicable |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2D16a |  |  | Frequency | Code and Description |
| Label | T2: Paid vacation time |  |  | 32 | 0=No |
| Format | Num | Type | Source | 57 | $1=Y \mathrm{es}$ |
| Valid N | 89 | Mean |  | 357 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2D16b |  |  | Frequency | Code and Description |
| Label | T2: Paid sick leave |  |  | 7 | 0=No |
| Format | Num | Type | Source | 82 | $1=Y \mathrm{es}$ |
| Valid N | 89 | Mean |  | 357 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2D16c |  |  | Frequency | Code and Description |
| Label | T2: Paid maternity/paternity leave |  |  | 22 | 0=No |
| Format | Num | Type | Source | 46 | $1=Y \mathrm{es}$ |
| Valid N | 68 | Mean |  | 357 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 21 | -8/.D=Don't know |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |


| Name | T2D16d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Unpaid maternity/paternity leave |  |  | 24 | 0=No |
| Format | Num | Type | Source | 34 | $1=\mathrm{Yes}$ |
| Valid N | 58 | Mean |  | 357 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 31 | -8/.D=Don't know |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2D16e |  |  | Frequency | Code and Description |
| Label | T2: Paid family leave |  |  | 31 | 0=No |
| Format | Num | Type | Source | 47 | $1=\mathrm{Yes}$ |
| Valid N | 78 | Mean |  | 357 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 11 | -8/.D=Don't know |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2D16f |  |  | Frequency | Code and Description |
| Label | T2: Paid health insurance |  |  | 8 | 0=No |
| Format | Num | Type | Source | 81 | $1=Y \mathrm{es}$ |
| Valid N | 89 | Mean |  | 357 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2D16g |  |  | Frequency | Code and Description |
| Label | T2: Paid dental insurance |  |  | 20 | 0=No |
| Format | Num | Type | Source | 67 | $1=Y \mathrm{es}$ |
| Valid N | 87 | Mean |  | 357 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2D16h |  |  | Frequency | Code and Description |
| Label | T2: Tuition reimbursement |  |  | 21 | $0=$ No |
| Format | Num | Type | Source | 57 | $1=Y \mathrm{es}$ |
| Valid N | 78 | Mean |  | 357 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 11 | -8/.D=Don't know |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |
| Name | T2D16i |  |  | Frequency | Code and Description |
| Label | T2: Retirement plan |  |  | 11 | 0=No |
| Format | Num | Type | Source | 77 | $1=Y \mathrm{es}$ |
| Valid N | 88 | Mean |  | 357 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 16 | SYSMIS/. |





| Name | O2A_g |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | O2: g. Dramatic play area or corner? |  |  | 2 | 0=No |
| Format | Num | Type | Source | 382 | $1=Y \mathrm{es}$ |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum | Maximum |  |  |  |  |
| Name | O2A_h |  |  | Frequency | Code and Description |
| Label | O2: h. Ar |  |  | 13 | 0=No |
| Format | Num | Type | Source | 371 | $1=$ Yes |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | O2A_i |  |  | Frequency | Code and Description |
| Label | O2: i. Private area for 1 or 1 children to be alone? |  |  | 149 | $0=$ No |
| Format | Num | Type | Source | 235 | $1=$ Yes |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | O2B1_Per |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#1: Observation Period |  |  | 384 | valid numeric value |
| Format | Num | Type | Source | 90 | SYSMIS/. |
| Valid N | 384 | Mean | 1.00 |  |  |
| Minimum | 1 | Maxim | 1 |  |  |
| Name | O2B1_C_1 |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#1: Content: Literature/Language Arts |  |  | 140 | 0=No |
| Format | Num | Type | Source | 244 | 1=Literature/Language Arts |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | O2B1_C_2 |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#1: Content: Math |  |  | 295 | 0=No |
| Format | Num | Type | Source | 89 | 2=Math |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | O2B1_C_3 |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#1: Content: Social studies |  |  | 367 | 0=No |
| Format | Num | Type | Source | 17 | 3=Social studies |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | O2B1_C_4 |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#1: Content: Art |  |  | 323 | 0=No |
| Format | Num | Type | Source | 61 | 4=Art |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |


| Name | O2B1_C_5 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | O2: CLASS \#1: Content: Other |  |  | 237 | 0=No |
| Format | Num | Type | Source | 147 | 5=Other |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |
| Name | O2B1_C_O |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#1: Specify other content |  |  |  |  |
| Format | Char | Type | Source |  |  |
| Valid N |  | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | O2B1_F_1 |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#1: Format: Routine |  |  | 258 | 0=No |
| Format | Num | Type | Source | 126 | 1=Routine |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |
| Name | O2B1_F_2 |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#1: Format: Meals / Snacks |  |  | 239 | 0=No |
| Format | Num | Type | Source | 145 | 2=Meals / Snacks |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |
| Name | O2B1_F_3 |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#1: Format: Whole group |  |  | 153 | 0=No |
| Format | Num | Type | Source | 231 | $3=$ Whole group |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |
| Name | O2B1_F_4 |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#1: Format: Free / Centers |  |  | 331 | 0=No |
| Format | Num | Type | Source | 53 | 4=Free / Centers |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |
| Name | O2B1_F_5 |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#1: Format: Individual time |  |  | 376 | 0=No |
| Format | Num | Type | Source | 8 | 5=Individual time |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |
| Name | O2B1_F_6 |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#1: Format: | Small group |  | 329 | 0=No |
| Format | Num | Type | Source | 55 | 6=Small group |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |

## Codebook for Classroom/Teacher-Level PUF, continued



| Name | O2B2_C_4 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | O2: CLASS \#2: Content: Art |  |  | 240 | 0=No |
| Format | Num | Type | Source | 144 | 4=Art |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum | Maximum |  |  |  |  |
| Name | O2B2_C |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#2: Content: Other |  |  | 252 | 0=No |
| Format | Num | Type | Source | 132 | 5=Other |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | O2B2_C_O |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#2: Specify other content |  |  |  |  |
| Format | Char | Type | Source |  |  |
| Valid N |  | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | O2B2_F_1 |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#2: Format: Routine |  |  | 303 | 0=No |
| Format | Num | Type | Source | 81 | 1=Routine |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | O2B2_F_2 |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#2: Format: Meals / Snacks |  |  | 358 | 0=No |
| Format | Num | Type | Source | 26 | 2=Meals / Snacks |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | O2B2_F_3 |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#2: Format: Whole group |  |  | 206 | $0=$ No |
| Format | Num | Type | Source | 178 | $3=$ Whole group |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | O2B2_F_4 |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#2: Format: Free / Centers |  |  | 235 | 0=No |
| Format | Num | Type | Source | 149 | 4=Free / Centers |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | O2B2_F_5 |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#2: Format: Individual time |  |  | 362 | 0=No |
| Format | Num | Type | Source | 22 | 5=Individual time |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |


| Name | O2B2_F_6 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | O2: CLASS \#2: Format: Small group |  |  | 265 | 0=No |
| Format | Num | Type | Source | 119 | 6=Small group |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum | Maximum |  |  |  |  |
| Name | O2B2_F_7 |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#2: Format: Recess/Outside |  |  | 368 | 0=No |
| Format | Num | Type | Source | 16 | 7=Recess/Outside |
| Valid N | 384 | Mean |  | 90 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |
| Name | O2B2_B1 |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#2: Number of paid staff |  |  | 384 | valid numeric value |
| Format | Num | Type | Source | 90 | SYSMIS/. |
| Valid N | 384 | Mean | 2.15 |  |  |
| Minimum | 1 | Maximum | 6 |  |  |
| Name | O2B2_B2 |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#2: Number of adult volunteers |  |  | 384 | valid numeric value |
| Format | Num | Type | Source | 90 | SYSMIS/. |
| Valid N | 384 | Mean | 0.27 |  |  |
| Minimum | 0 | Maximum | 3 |  |  |
| Name | O2B2_B3 |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#2: Number of children |  |  | 384 | valid numeric value |
| Format | Num | Type | Source | 90 | SYSMIS/. |
| Valid N | 384 | Mean | 14.66 |  |  |
| Minimum | 6 | Maximum | 25 |  |  |
| Name | O2B3_Per |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#3: Observation Period |  |  | 384 | valid numeric value |
| Format | Num | Type | Source | 90 | SYSMIS/. |
| Valid N | 384 | Mean | 3.00 |  |  |
| Minimum | 3 | Maximum | 3 |  |  |
| Name | O2B3_C_1 |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#3: Content: Literature/Language Arts |  |  | 150 | 0=No |
| Format | Num | Type | Source | 230 | 1=Literature/Language Arts |
| Valid N | 380 | Mean |  | 4 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 90 | SYSMIS/. |
| Name | O2B3_C_2 |  |  | Frequency | Code and Description |
| Label | O2: CLASS \#3: Content: Math |  |  | 306 | 0=No |
| Format | Num | Type | Source | 74 | 2=Math |
| Valid N | 380 | Mean |  | 4 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 90 | SYSMIS/. |






| Name | O2D12 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | O2: D12. Threatens children in trying to control them |  |  | 315 | $1=$ Not at all |
| Format | Num | Type | Source |  |  |
| Valid N | 383 | Mean |  | 16 | 3=Quite a bit |
| Minimum |  | Maxim |  |  | 4=Very much |
|  |  |  |  |  | -9/.M=Missing |
|  |  |  |  | 90 | SYSMIS/. |
| Name | O2D13 |  |  | Frequency | Code and Description |
| Label | O2: D13. Considerable time in activity not involving... |  |  | 226 | $1=$ Not at all |
| Format <br> Valid N <br> Minimum | $\begin{array}{r} \text { Num } \\ 383 \end{array}$ | Type <br> Mean <br> Maxim | Source | 28 3=Quite a bit |  |
|  |  |  |  |  |  |
|  |  |  |  |  | 4=Very much |
|  |  |  |  |  | -9/.M=Missing |
|  |  |  |  | 90 | SYSMIS/. |
| Name | O2D14 |  |  | Frequency | Code and Description |
| Label | O2: D14. Pays positiv attentn to childrn as individuals |  |  | 13 | 1=Not at all |
| Format | Num | Type | Source | 140 | 2=Somewhat |
| Valid N | 383 | Mean |  | 181 | 3=Quite a bit |
| Minimum |  | Maxim |  | 49 | 4=Very much |
|  |  |  |  |  | -9/.M=Missing |
|  |  |  |  | 90 | SYSMIS/. |
| Name | O2D15 |  |  | Frequency | Code and Description |
| Label | O2: D15. Reprimands childrn too strongly when misbehave |  |  | 291 | 1=Not at all |
| Format | Num | Type | Source | 78 | 2=Somewhat |
| Valid N | 383 | Mean |  | 11 | 3=Quite a bit |
| Minimum |  | Maxim |  | 3 | 4=Very much |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 90 | SYSMIS/. |


| Name | O2D16 |  |  | Frequency Code and Description |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | O2: D16. Talks to children on level they can understand |  |  | 6 | $1=$ Not at all |
| Format | Num383 | Type Source |  |  | 2=Somewhat |
| Valid N |  | Mean |  | 200 | 3=Quite a bit |
| Minimum | 383 | Maximum |  | 88 | 4=Very much |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 90 | SYSMIS/. |
| Name | O2D17 |  |  | Frequency | Code and Description |
| Label | O2: D17. Punishes the children without explanation |  |  | 339 34 | $1=$ Not at all <br> 2=Somewhat |
| Format | Num | Type | Source | 34 |  |
| Valid N | 383 | Mean |  | 10 | 3=Quite a bit |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 90 | SYSMIS/. |


| Name | O2D18 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | O2: D18. Exercises firmness when necessary |  |  | 17 | 1=Not at all |
| Format | Num | Type | Source | 119 | 2=Somewhat |
| Valid N | 383 | Mean |  | 212 | 3=Quite a bit |
| Minimum |  | Maxim |  | 35 | 4=Very much |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 90 | SYSMIS/. |
| Name | O2D19 |  |  | Frequency | Code and Description |
| Label | O2: D19. Encourages children exhibit prosocial behavior |  |  | 18 | $1=$ Not at all |
| Format | $\begin{array}{r} \text { Num } \\ 383 \end{array}$ | Type <br> Mean <br> Maxim | Source | 139 | 2=Somewhat |
| Valid N |  |  |  | 196 | 3=Quite a bit |
| Minimum |  |  |  | 30 | 4=Very much |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 90 | SYSMIS/. |
| Name | O2D20 |  |  | Frequency | Code and Description |
| Label | O2: D20. Finds fault easily with the children |  |  | 318 | 1=Not at all |
| Format | Num | Type | Source | 55 | 2=Somewhat |
| Valid N | 383 | Mean |  | 8 | 3=Quite a bit |
| Minimum |  | Maxim |  | 2 | 4=Very much |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 90 | SYSMIS/. |
| Name | O2D21 |  |  | Frequency | Code and Description |
| Label | O2: D21. Fails to show interest in childrn's activities |  |  |  | $1=$ Not at all |
| Format | Num | Type | Source | 102 | 2=Somewhat |
| Valid N | 383 | Mean |  | 25 | 3=Quite a bit |
| Minimum |  | Maxim |  | 5 | 4=Very much |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 90 | SYSMIS/. |
| Name | O2D22 |  |  | Frequency | Code and Description |
| Label | O2: D22. Seems to prohibit many of things children want |  |  | 292 | $1=$ Not at all |
| Format | Num | Type | Source |  |  |
| Valid N | 383 | Mean |  | 10 | 3=Quite a bit |
| Minimum |  | Maxim |  | 1 | 4=Very much |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 90 | SYSMIS/. |


| Name | O2D23 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | O2: D23. Fails to supervise children very closely, |  |  | 239 | $1=$ Not at all |
|  |  |  |  | 111 | 2=Somewhat |
| Format <br> Valid N <br> Minimum | Num 383 | Type <br> Mean <br> Maxim | Source | 29 3=Quite a bit |  |
|  |  |  |  |  |  |
|  |  |  |  | 4 4=Very much |  |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 90 | SYSMIS/. |
| Name Label | O2D24 |  |  | Frequency | Code and Description |
|  | O2: D24. Expects children exercise reasonabl amt of sel |  |  | 14 | $1=$ Not at all |
| Format <br> Valid N <br> Minimum | $\begin{array}{r} \text { Num } \\ 383 \end{array}$ | Type <br> Mean <br> Maxim | Source | 232 3=Quite a bit |  |
|  |  |  |  |  |  |
|  |  |  |  | 36 4=Very much |  |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 90 | SYSMIS/. |
| Name | O2D25 |  |  | Frequency | Code and Description |
| Label | O2: D25. When talking to children, kneels, bends |  |  | 12 | $1=$ Not at all |
|  | Num$383$ | Type <br> Mean <br> Maxim | Source | 136 | 2=Somewhat |
|  |  |  |  | 175 | 3=Quite a bit |
| Valid N |  |  |  | 60 | 4=Very much |
| Minimum |  |  |  | 60 | 4-Very much |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 90 | SYSMIS/. |
| Name | O2D26 |  |  | Frequency Code and Description |  |
| Label | O2: D26. Seems unnecessarily harsh when scolding or ... |  |  | $320$ | $1=$ Not at all |
| Format | $\begin{array}{r} \text { Num } \\ 383 \end{array}$ | Type Source |  | 56 2=Somewhat |  |
| Valid N |  | Mean |  | 5 3=Quite a bit |  |
| Minimum |  | Maximum |  | 2 | 4=Very much |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 90 | SYSMIS/. |
| Name | O2D27 |  |  | Frequency Code and Description |  |
| Label | O2: D27. Does self-help tasks for children |  |  | 187 | $1=$ Not at all |
| Format | Num | Type | Source | 166 | $2=$ Somewhat |
| Valid N | 383 | Mean |  | 29 | 3=Quite a bit |
| Minimum |  | Maximum |  | 1 | 4=Very much |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 90 | SYSMIS/. |



## Codebook for Classroom/Teacher-Level PUF, continued

| Name | O2E04 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | O2: E4 Effct of presnc in classrm on childrn's behavior |  |  | 155 | 1=Not at all |
| Format |  |  |  | 213 | 2=Somewhat |
| Valid N | 384 | Mean |  | 12 | 3=Quite a bit |
| Minimum |  | Maxim |  | 4 | 4=Very much |
|  |  |  |  | 90 | SYSMIS/. |
| Name | O2E05 |  |  | Frequency | Code and Description |
| Label | O2: E5 Effct of presnc in classrm on teacher's behavior |  |  | 131 | 1=Not at all |
| Format | Num | Type | Source | 224 | 2=Somewhat |
| Valid N | 384 | Mean |  | 27 | 3=Quite a bit |
| Minimum |  | Maxim |  | 2 | 4=Very much |
|  |  |  |  | 90 | SYSMIS/. |
| Name | O2E06 |  |  | Frequency | Code and Description |
| Label | O2: E6 How comfortable would be w/ own child this class |  |  | 139 | $1=$ Not at all <br> 2=Somewhat |
| Format | Num | Type | Source |  |  |
| Valid N | 384 | Mean |  | 61 | 3=Quite a bit |
| Minimum |  | Maxim |  | 32 | 4=Very much |
|  |  |  |  | 90 | SYSMIS/. |

## APPENDIX F <br> CODEBOOK FOR CHILD-LEVEL PUF

## Appendix F <br> Codebook for Child-Level PUF

| Name | ChildID |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | FACES 2006 Child ID |  |  | 3315 | valid numeric value |
| Format | Num | Type | Sample Info |  |  |
| Valid N | 3315 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | CLS1_ID |  |  | Frequency | Code and Description |
| Label | Fall 2006 Classroom ID |  |  | 3315 | valid numeric value |
| Format | Num | Type | Sample Info |  |  |
| Valid N | 3315 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | CLS2_ID |  |  | Frequency | Code and Description |
| Label | Spring 2007 Classroom ID |  |  | 2914 | valid numeric value |
| Format | Num | Type | Sample Info | 401 | SYSMIS/. |
| Valid N | 2914 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | CLS3_ID |  |  | Frequency | Code and Description |
| Label | Spring 2008 Classroom ID |  |  | 1210 | valid numeric value |
| Format | Num | Type | Sample Info | 2105 | SYSMIS/. |
| Valid N | 1210 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | T1_ID |  |  | Frequency | Code and Description |
| Label | Fall 2006 Teacher ID |  |  | 3315 | valid numeric value |
| Format | Num | Type | Sample Info |  |  |
| Valid N | 3315 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | T2_ID |  |  | Frequency | Code and Description |
| Label | Spring 2007 Teacher ID |  |  | 2914 | valid numeric value |
| Format | Num | Type | Sample Info | 401 | SYSMIS/. |
| Valid N | 2914 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | T3_ID |  |  | Frequency | Code and Description |
| Label | Spring 2008 Teacher ID |  |  | 1210 | valid numeric value |
| Format | Num | Type | Sample Info | 2105 | SYSMIS/. |
| Valid N | 1210 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | C1_ID |  |  | Frequency | Code and Description |
| Label | Fall 2006 Center ID |  |  | 3315 | valid numeric value |
| Format | Num | Type | Sample Info |  |  |
| Valid N | 3315 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |



| Name | MRACE |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | Mother's Race/Ethnicity |  |  | 822 | 1=White, Non-Hispanic |
| Format | Num | Type | Construct | 1046 | 2=African American, Non-Hispanic |
| Valid N | 3250 | Mean |  | 1163 | 3=Hispanic/Latino |
| Minimum |  | Maximum |  | 63 | 4=American Indian or Alaska Native |
|  |  |  |  | 64 | 5=Asian or Pacific Islander |
|  |  |  |  | 63 | 6=Multi-Racial/Bi-Racial,Non-Hispanic |
|  |  |  |  | 29 | 7=Other Race |
|  |  |  |  | 64 | .=System Missing |
|  |  |  |  | 1 | -9/.M=Not Ascertained |
| Name | FRACE |  |  | Frequency | Code and Description |
| Label | Father's Race/Ethnicity |  |  | 745 | $1=$ White, Non-Hispanic |
| Format | Num | Type | Construct | 1147 | 2=African American, Non-Hispanic |
| Valid N | 3226 | Mean |  | 1138 | 3=Hispanic/Latino |
| Minimum |  | Maximum |  | 44 | 4=American Indian or Alaska Native |
|  |  |  |  | 60 | 5=Asian or Pacific Islander |
|  |  |  |  | 51 | 6=Multi-Racial/Bi-Racial,Non-Hispanic |
|  |  |  |  | 41 | 7=Other Race |
|  |  |  |  | 64 | .=System Missing |
|  |  |  |  | 25 | -9/.M=Not Ascertained |
| Name | CHGNDR_F |  |  | Frequency | Code and Description |
| Label | Revised Fall 2006 CHGENDER Flag |  |  | 3198 | 0=Not Revised |
| Format | Num | Type | Construct | 102 | 1=Revised |
| Valid N | 3300 | Mean |  | 15 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | CRACE_F |  |  | Frequency | Code and Description |
| Label | Revised Fall 2006 CRACE Flag |  |  | 3239 | 0=Not Revised |
| Format | Num | Type | Construct | 61 | 1=Revised |
| Valid N | 3300 | Mean |  | 15 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | MRACE_F |  |  | Frequency | Code and Description |
| Label | Revised Fall 2006 P1MRACE Flag |  |  | 3190 | 0=Not Revised |
| Format | Num | Type | Construct | 61 | 1=Revised |
| Valid N | 3251 | Mean |  | 64 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | FRACE_F |  |  | Frequency | Code and Description |
| Label | Revised Fall 2006 P1FR | RACE Flag |  | 3190 | 0=Not Revised |
| Format | Num | Type | Construct | 61 | 1=Revised |
| Valid N | 3251 | Mean |  | 64 | .=System Missing |
| Minimum |  | Maximum |  |  |  |


| Name | A1_DATA |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | Fall 2006: Has Child Assessment data |  |  | 133 | 0=No |
| Format | Num | Type | Sample Info | 3182 | $1=Y e s$ |
| Valid N | 3315 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | A2_DATA |  |  | Frequency | Code and Description |
| Label | Spring 2007: Has Child Assessment data |  |  | 63 | 0=No |
| Format | Num | Type | Sample Info | 2851 | $1=Y \mathrm{es}$ |
| Valid N | 2914 | Mean |  | 401 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  |  |  |
| Name | A3_DATA |  |  | Frequency | Code and Description |
| Label | Spring 2008: Has Child Assessment data |  |  | 158 | 0=No |
| Format | Num | Type | Sample Info | 2068 | $1=Y e s$ |
| Valid N | 2226 | Mean |  | 1089 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  |  |  |
| Name | A4_DATA |  |  | Frequency | Code and Description |
| Label | Spring 2009: Has Child Assessment data |  |  | 129 | 0=No |
| Format | Num | Type | Sample Info | 960 | $1=Y e s$ |
| Valid N | 1089 | Mean |  | 2226 | -1/.N=Not Applic |
| Minimum |  | Maxim |  |  |  |
| Name | R1_DATA |  |  | Frequency | Code and Description |
| Label | Fall 2006: Has Teacher Child Report data |  |  | 160 | 0=No |
| Format | Num | Type | Sample Info | 3155 | $1=\mathrm{Yes}$ |
| Valid N | 3315 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | R2_DATA |  |  | Frequency | Code and Description |
| Label | Spring 2007: Has Teacher Child Report data |  |  | 130 | 0=No |
| Format | Num | Type | Sample Info | 2784 | $1=Y \mathrm{es}$ |
| Valid N | 2914 | Mean |  | 401 | -1/.N=Not Applic |
| Minimum |  | Maxim |  |  |  |
| Name | R3_DATA |  |  | Frequency | Code and Description |
| Label | Spring 2008: Has HS Teacher Child Report data |  |  | 71 | 0=No |
| Format | Num | Type | Sample Info | 1140 | $1=Y \mathrm{es}$ |
| Valid N | 1211 | Mean |  | 2104 | -1/.N=Not Applic |
| Minimum |  | Maxim |  |  |  |
| Name | KR3_DATA |  |  | Frequency | Code and Description |
| Label | Spring 2008: Has K Teacher Child Report data |  |  | 365 | 0=No |
| Format | Num | Type | Sample Info | 650 | $1=Y e s$ |
| Valid N | 1015 | Mean |  | 2300 | -1/.N=Not Applic |
| Minimum |  | Maxim |  |  |  |


| Name | KR4_DATA |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | Spring 2009: Has K Teacher Child Report data |  |  | 307 | 0=No |
| Format | Num | Type | Sample Info | 7 | 0.5=Partial/for other class/child |
| Valid N | 1089 | Mean |  | 775 | $1=Y \mathrm{es}$ |
| Minimum |  | Maxim |  | 2226 | -1/.N=Not Applic |
| Name | P1_DATA |  |  | Frequency | Code and Description |
| Label | Fall 2006: Has Parent Interview data |  |  | 125 | 0=No |
| Format | Num | Type | Sample Info | 5 | 0.5=Partial/for other class/child |
| Valid N | 3315 | Mean |  | 3185 | $1=Y \mathrm{es}$ |
| Minimum |  | Maxim |  |  |  |
| Name | P2_DATA |  |  | Frequency | Code and Description |
| Label | Spring 2007: Has Parent Interview data |  |  | 228 | 0=No |
| Format | Num | Type | Sample Info | 1 | 0.5=Partial/for other class/child |
| Valid N | 2914 | Mean |  | 2685 | $1=Y \mathrm{es}$ |
| Minimum |  | Maxim |  | 401 | -1/.N=Not Applic |
| Name | P3_DATA |  |  | Frequency | Code and Description |
| Label | Spring 2008: Has Parent Interview data |  |  | 160 | 0=No |
| Format | Num | Type | Sample Info | 2 | 0.5=Partial/for other class/child |
| Valid N | 2226 | Mean |  | 2064 | $1=Y e s$ |
| Minimum |  | Maxim |  | 1089 | -1/.N=Not Applic |
| Name | P4_DATA |  |  | Frequency | Code and Description |
| Label | Spring 2009: Has Parent Interview data |  |  | 77 | 0=No |
| Format | Num | Type | Sample Info | 1012 | $1=Y \mathrm{es}$ |
| Valid N | 1089 | Mean |  | 2226 | -1/.N=Not Applic |
| Minimum |  | Maxim |  |  |  |
| Name | T1_DATA |  |  | Frequency | Code and Description |
| Label | Fall 2006: Has Classroom/Teacher data |  |  | 15 | 0=No |
| Format | Num | Type | Sample Info | 3300 | $1=Y \mathrm{es}$ |
| Valid N | 3315 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | T2_DATA |  |  | Frequency | Code and Description |
| Label | Spring 2007: Has Classroom/Teacher data |  |  | 3 | 0=No |
| Format | Num | Type | Sample Info | 2911 | $1=Y \mathrm{es}$ |
| Valid N | 2914 | Mean |  | 401 | -1/.N=Not Applic |
| Minimum |  | Maxim |  |  |  |
| Name | T3_DATA |  |  | Frequency | Code and Description |
| Label | Spring 2008: Has Classroom/Teacher data |  |  | 34 | 0=No |
| Format | Num | Type | Sample Info | 1177 | $1=Y \mathrm{es}$ |
| Valid N | 1211 | Mean |  | 2104 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  |  |  |


| Name | K3_DATA |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | Spring 2008: Has K Teacher data |  |  | 360 | 0=No |
| Format | Num | Type | Sample Info | 655 | $1=Y e s$ |
| Valid N | 1015 | Mean |  | 2300 |  |
| Minimum | Maximum |  |  |  |  |
| Name | K4_DATA |  |  | Frequency | Code and Description |
| Label | Spring 2009: Has K Teacher data |  |  | 290 | 0=No |
| Format | Num | Type | Sample Info | 799 | $1=Y e s$ |
| Valid N | 1089 | Mean |  | 2226 | -1/.N=Not Applic |
| Minimum | Maximum |  |  |  |  |
| Name | O2_DATA |  |  | Frequency | Code and Description |
| Label | Spring 2007: Has Classroom Observation data |  |  | 132 | 0=No |
| Format | Num | Type | Sample Info | 243 | 0.5=Partial/for other class/child |
| Valid N | 2914 | Mean |  | 2539 | $1=Y e s$ |
| Minimum |  | Maxim |  | 401 | -1/.N=Not Applic |
| Name | STRAT |  |  | Frequency | Code and Description |
| Label | Fall 2006 First-Stage Stratum |  |  | 3315 | valid numeric value |
| Format | Num | Type | Sample Info |  |  |
| Valid N | 3315 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | PSU |  |  | Frequency | Code and Description |
| Label | Fall 2006 Primary Sampling Unit |  |  | 3315 | valid numeric value |
| Format | Num | Type | Sample Info |  |  |
| Valid N | 3315 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | CNST1WT |  |  | Frequency | Code and Description |
| Label | Fall 2006 Child Weight Adjusted for Parental Consent |  |  | 3315 | valid numeric value |
| Format | Num | Type | Weight |  |  |
| Valid N | 3315 | Mean | 138.30 |  |  |
| Minimum | 19.15 | Maxim | 542.71 |  |  |
| Name | PRA1WT |  |  | Frequency | Code and Description |
| Label | Fall 2006 Parent Int + Teacher Child Rept + Child Assmt |  |  | 3315 | valid numeric value |
| Format | Num | Type | Weight |  |  |
| Valid N | 3315 | Mean | 138.30 |  |  |
| Minimum | 0 | Maxim | 861.91 |  |  |
| Name | P1_RA_WT |  |  | Frequency | Code and Description |
| Label | Fall 2006 Parent Int + Teach Child Rept/Child Assmt |  |  | 3315 | valid numeric value |
| Format | Num | Type | Weight |  |  |
| Valid N | 3315 | Mean | 138.30 |  |  |
| Minimum | 0 | Maxim | 565.62 |  |  |


| Name | CNST2WT |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | SPRING 2007 Child Weight Adjusted for Parental Consent |  |  |  | valid numeric value |
| Format | Num | Type | Weight | 401 | SYSMIS. |
| Valid N | 2914 | Mean | 139.03 |  |  |
| Minimum | 19.15 | Maximum | 542.71 |  |  |
| Name | PRA2WT |  |  | Frequency | Code and Description |
| Label | SPRING 2007 Parent + Teacher Child Rept + Child Assmt |  |  | 2914 | valid numeric value sYSMIS |
| Format | Num | Type | Weight | 40 |  |
| Valid N | 2914 | Mean | 139.03 |  |  |
| Minimum | 0 | Maximum | 1028.95 |  |  |
| Name | P21RA2WT |  |  | Frequency | Code and Description |
| Label | F06/S07 Parent + S07 TCR/Child Assessment |  |  | 2914 | valid numeric value |
| Format | Num | Type | Weight | 401 | SYSMIS/. |
| Valid N | 2914 | Mean | 139.03 |  |  |
| Minimum | 0 | Maximum | 542.71 |  |  |
| Name | PRAOT2WT |  |  | Frequency | Code and Description |
| Label | SPRING 2007 Parent + TCR + Child Assmt + Teacher Obs |  |  | 2862 453 | valid numeric value SYSMIS/. |
| Format | Num | Type | Weight |  |  |
| Valid N | 2862 | Mean | 139.14 |  |  |
| Minimum | 0 | Maximum | 1028.95 |  |  |
| Name | PRAOC2WT |  |  | Frequency | Code and Description |
| Label | SPRING 2007 Parent + TCR + Child Assmt + Class Obs |  |  | 2632 | valid numeric value SYSMIS/ |
| Format | Num | Type | Weight |  | SYSMI. |
| Valid N | 2632 | Mean | 151.30 |  |  |
| Minimum | 0 | Maximum | 1040.16 |  |  |
| Name | P12WT |  |  | Frequency | Code and Description |
| Label | F06+S07 Parent Interview |  |  | 2914 | valid numeric value |
| Format | Num | Type | Weight | 401 | SYSMIS/. |
| Valid N | 2914 | Mean | 139.03 |  |  |
| Minimum | 0 | Maximum | 685.97 |  |  |
| Name | PRA12WT |  |  | Frequency | Code and Description |
| Label | F06/S07 Parent Intvw + F06+S07 TCR/Child Assmt |  |  | 2914 | valid numeric value SYSMIS |
| Format | Num | Type | Weight |  | SYSMIS. |
| Valid N | 2914 | Mean | 139.03 |  |  |
| Minimum | 0 | Maximum | 591.28 |  |  |

Codebook for Child-Level PUF, continued

| Name | PRA12OTW |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | $\begin{aligned} & \text { F06/S07 Parent+Tchr + F06+S07 } \\ & \text { TCR/ChildAssmt + Tchr Obs } \end{aligned}$ |  |  |  | valid numeric value SYSMIS/ |
| Format | Num | Type | Weight |  | SYSMIS. |
| Valid N | 2862 | Mean | 139.14 |  |  |
| Minimum | 0 | Maximum | 542.71 |  |  |
| Name | PRA120CW |  |  | Frequency | Code and Description |
| Label | F06/S07 Parent+Tchr + F06+S07 <br> TCR/ChildAssmt + Clss Obs |  |  | 2632 683 | valid numeric value SYSMIS |
| Format | Num | Type | Weight | 683 |  |
| Valid N | 2632 | Mean | 151.30 |  |  |
| Minimum | 0 | Maximum | 1040.16 |  |  |
| Name | CNST3WT |  |  | Frequency | Code and Description |
| Label | SPRING 2008 Child Weight Adjusted for Parental Consent |  |  | 2226 | valid numeric value SYSMIS/ |
| Format | Num | Type | Weight | 1089 | SYSMIS. |
| Valid N | 2226 | Mean | 144.40 |  |  |
| Minimum | 19.15 | Maximum | 1314.53 |  |  |
| Name | PRA3WT |  |  | Frequency | Code and Description |
| Label | SPRING 2008 Parent + Teacher Child Rept + Child Assmt |  |  | $2226$ | valid numeric value |
| Format | Num | Type | Weight | 1089 |  |
| Valid N | 2226 | Mean | 144.40 |  |  |
| Minimum | 0 | Maximum | 1565.71 |  |  |
| Name | P31RA3WT |  |  | Frequency | Code and Description |
| Label | F06/S07/S08 Parent + S08 TCR/Child Assessment |  |  | 2226 | valid numeric value |
| Format | Num | Type | Weight | 1089 | SYSMIS/. |
| Valid N | 2226 | Mean | 144.40 |  |  |
| Minimum | 0 | Maximum | 1314.53 |  |  |
| Name | P13WT |  |  | Frequency | Code and Description |
| Label | F06+S07+S08 Parent Interview |  |  | 2226 | valid numeric value |
| Format | Num | Type | Weight | 1089 | SYSMIS/. |
| Valid N | 2226 | Mean | 144.40 |  |  |
| Minimum | 0 | Maximum | 1559.62 |  |  |
| Name | PRA13WT |  |  | Frequency | Code and Description |
| Label | F06/S07/S08 Parent Intvw + F06+S07+S08 TCR/Child Assmt |  |  | $2226$ | valid numeric value SYSMIS |
| Format | Num | Type | Weight | 1089 | SYSMIS. |
| Valid N | 2226 | Mean | 144.40 |  |  |
| Minimum | 0 | Maximum | 1559.62 |  |  |


| Name | PRA13OTW |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | $\begin{aligned} & \text { F06/S07/S08 Par+Tch + F06+S07+S08 } \\ & \text { TCR/ChAssmt + TchrObs } \end{aligned}$ |  |  |  | valid numeric value SYSMIS/ |
| Format | Num | Type | Weight | 1126 | SYSMIS |
| Valid N | 2189 | Mean | 144.24 |  |  |
| Minimum | 0 | Maximum | 1559.62 |  |  |
| Name | PRA130CW |  |  | Frequency | Code and Description |
| Label | $\begin{aligned} & \text { F06/S07/S08 Par+Tch + F06+S07+S08 } \\ & \text { TCR/ChAssmt + ClssObs } \end{aligned}$ |  |  | 2001 1314 | valid numeric value SYSMIS |
| Format | Num | Type | Weight |  |  |
| Valid N | 2001 | Mean | 157.79 |  |  |
| Minimum | 0 | Maximum | 1559.62 |  |  |
| Name | CNST4WT |  |  | Frequency | Code and Description |
| Label | SPRING 2009 Child Weight Adjusted for Parental Consent |  |  | 1089 | valid numeric value SYSMIS/ |
| Format | Num | Type | Weight | 226 | SYSMIS. |
| Valid N | 1089 | Mean | 142.52 |  |  |
| Minimum | 20.78 | Maximum | 670.74 |  |  |
| Name | PRA4WT |  |  | Frequency | Code and Description |
| Label | SPRING 2009 Parent + Teacher Child Rept + Child Assmt |  |  | $1089$ | valid numeric value |
| Format | Num | Type | Weight | , |  |
| Valid N | 1089 | Mean | 142.52 |  |  |
| Minimum | 0 | Maximum | 1018.11 |  |  |
| Name | P41RA4WT |  |  | Frequency | Code and Description |
| Label | F06/S07/S08/S09 Parent + S09 TCR/Child Assessment |  |  | $1089$ | valid numeric value |
| Format | Num | Type | Weight | 2226 | SYSMIS. |
| Valid N | 1089 | Mean | 142.52 |  |  |
| Minimum | 0 | Maximum | 670.74 |  |  |
| Name | P14WT |  |  | Frequency | Code and Description |
| Label | F06+S07+S08+S09 Parent Interview |  |  | 1089 | valid numeric value |
| Format | Num | Type | Weight | 2226 | SYSMIS/. |
| Valid N | 1089 | Mean | 142.52 |  |  |
| Minimum | 0 | Maximum | 705.46 |  |  |
| Name | PRA14WT |  |  | Frequency | Code and Description |
| Label | F06/S07/S08/S09 Parent + F06+S07+S08+S09 TCR/Chld Assmt |  |  | $1089$ | valid numeric value |
| Format | Num | Type | Weight | 2226 | SYSMIS/. |
| Valid N | 1089 | Mean | 142.52 |  |  |
| Minimum | 0 | Maximum | 886.91 |  |  |


| Name | PRA14OTW |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | F06/S07/S08/S09Par+Tch + <br> F06+S07+S08+S09TCR/CA + TchObs |  |  |  | valid numeric value SYSMIS/ |
| Format | Num | Type | Weight |  |  |
| Valid N | 1064 | Mean | 142.22 |  |  |
| Minimum | 0 | Maximum | 676.33 |  |  |
| Name | PRA14OCW |  |  | Frequency | Code and Description |
| Label | $\begin{aligned} & \text { F06/S07/S08/S09Par+Tch + } \\ & \text { F06+S07+S08+S09TCR/CA + ClsObs } \end{aligned}$ |  |  | 969 2346 | valid numeric value SYSMIS/. |
| Format | Num | Type | Weight |  |  |
| Valid N | 969 | Mean | 156.16 |  |  |
| Minimum | 0 | Maximum | 767.66 |  |  |
| Name | PKBASEWT |  |  | Frequency | Code and Description |
| Label | PREK Child Weight Adjusted for Parental Consent |  |  | 2350 | valid numeric value |
| Format | Num | Type | Weight | 965 | SYSMIS/. |
| Valid N | 2350 | Mean | 138.68 |  |  |
| Minimum | 19.15 | Maximum | 542.71 |  |  |
| Name | PRA5WT |  |  | Frequency | Code and Description |
| Label | PREK Parent + Teacher Child Rept + Child Assessment |  |  | 2350 | valid numeric value SYSMIS |
| Format | Num | Type | Weight | 965 |  |
| Valid N | 2350 | Mean | 138.68 |  |  |
| Minimum | 0 | Maximum | 610.54 |  |  |
| Name | P51RA5WT |  |  | Frequency | Code and Description |
| Label | PREK F06/S07/(S08) Parent + PREK TCR/Child Assessment |  |  | 2350 | valid numeric value SYSMIS |
| Format | Num | Type | Weight | 965 | SYSMIS. |
| Valid N | 2350 | Mean | 138.68 |  |  |
| Minimum | 0 | Maximum | 595.92 |  |  |
| Name | P15WT |  |  | Frequency | Code and Description |
| Label | PREK F06+S07+(S08) Parent Interview |  |  | 2350 | valid numeric value |
| Format | Num | Type | Weight | 965 | SYSMIS/. |
| Valid N | 2350 | Mean | 138.68 |  |  |
| Minimum | 0 | Maximum | 678.74 |  |  |
| Name | PRA15WT |  |  | Frequency | Code and Description |
| Label | PREK F06/S07/(S08) Par + F06+S07+(S08) TCR/Child Asst |  |  | 2350 965 | valid numeric value SYSMIS/ |
| Format | Num | Type | Weight |  |  |
| Valid N | 2350 | Mean | 138.68 |  |  |
| Minimum | 0 | Maximum | 618.83 |  |  |


| Name | PRA15OTW |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | PREK F06/S07/(S08) Par+Tch +F06+S07+(S08) TCR/Ch+TchObs |  |  |  | valid numeric value SYSMIS/ |
| Format | Num | Type | Weight |  | SYSMIS/. |
| Valid N | 2310 | Mean | 138.57 |  |  |
| Minimum | 0 | Maximum | 595.92 |  |  |
| Name | PRA150CW |  |  | Frequency | Code and Description |
| Label | PREK F06/S07/(S08) Par+Tch +F06+S07+(S08) TCR/Ch+ClsObs |  |  | 2117 | valid numeric value SYSMIS |
| Format | Num | Type | Weight | 1198 | SYSMI. |
| Valid N | 2117 | Mean | 151.21 |  |  |
| Minimum | 0 | Maximum | 676.34 |  |  |
| Name | KBASEWT |  |  | Frequency | Code and Description |
| Label | K Child Weight Adjusted for Parental Consent |  |  | 2104 | valid numeric value |
| Format | Num | Type | Weight | 1211 | SYSMIS/. |
| Valid N | 2104 | Mean | 150.87 |  |  |
| Minimum | 19.15 | Maximum | 1314.53 |  |  |
| Name | PRA6WT |  |  | Frequency | Code and Description |
| Label | K Parent + Teacher Child Rept + Child Assessment |  |  | 2104 | valid numeric value |
| Format | Num | Type | Weight | 121 | SYSMIS. |
| Valid N | 2104 | Mean | 150.87 |  |  |
| Minimum | 0 | Maximum | 1699.55 |  |  |
| Name | P61RA6WT |  |  | Frequency | Code and Description |
| Label | K F06/S07/S08/(S09) Parent + K TCR/Child Assessment |  |  | 2104 | valid numeric value SYSMIS/ |
| Format | Num | Type | Weight |  | SYSMIS. |
| Valid N | 2104 | Mean | 150.87 |  |  |
| Minimum | 0 | Maximum | 1314.53 |  |  |
| Name | P16WT |  |  | Frequency | Code and Description |
| Label | K F06+S07+S08+(S09) Parent Interview |  |  | 2104 | valid numeric value |
| Format | Num | Type | Weight | 1211 | SYSMIS/. |
| Valid N | 2104 | Mean | 150.87 |  |  |
| Minimum | 0 | Maximum | 1625.78 |  |  |
| Name | PRA16WT |  |  | Frequency | Code and Description |
| Label | K F06/S07/S08/(S09) Par + F06+S07+S08+(S09) TCR/Ch Asst |  |  | $\begin{aligned} & 2104 \\ & 1211 \end{aligned}$ | valid numeric value SYSMIS/ |
| Format | Num | Type | Weight | 121 |  |
| Valid N | 2104 | Mean | 150.87 |  |  |
| Minimum | 0 | Maximum | 1399.37 |  |  |


| Name | PRA16WTA |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | $\begin{aligned} & \text { K F06/S07/S08/(S09) Par+ F06+S07+(S08) } \\ & \text { TCR/Ch+ K TCR+Ch } \end{aligned}$ |  |  |  | valid numeric value SYSMIS |
| Format | Num | Type | Weight | 1 | SYSMIS. |
| Valid N | 2104 | Mean | 150.87 |  |  |
| Minimum | 0 | Maxim | 1564.82 |  |  |
| Name | PRA16OTW |  |  | Frequency | Code and Description |
| Label | K F06/S07/S08/(S09)Par+Tch <br> +F06+S07+S08+(S09)TCR/Ch+TOb |  |  | 2068 | valid numeric value SYSMIS/ |
| Format | Num | Type | Weight |  | SYSMIS. |
| Valid N | 2068 | Mean | 150.71 |  |  |
| Minimum | 0 | Maxim | 1399.37 |  |  |
| Name | PRA160CW |  |  | Frequency | Code and Description |
| Label | K F06/S07/S08/(S09)Par+Tch <br> +F06+S07+S08+(S09)TCR/Ch+COb |  |  | 1894 | valid numeric value SYSMIS/. |
| Format | Num | Type | Weight |  |  |
| Valid N | 1894 | Mean | 164.56 |  |  |
| Minimum | 0 | Maxim | 1399.37 |  |  |
| Name | WESTATWT |  |  | Frequency | Code and Description |
| Label | K F06/S07 Parent+Child Assessment + K Child Assessment |  |  | 2104 | valid numeric value SYSMIS |
| Format | Num | Type | Weight |  |  |
| Valid N | 2104 | Mean | 150.87 |  |  |
| Minimum | 0 | Maxim | 1314.53 |  |  |
| Name | Cohort |  |  | Frequency | Code and Description |
| Label | Child's cohort (3- or 4-year-old cohort) |  |  | 2020 | 3 |
| Format | Num | Type | Sample Info | 1295 | 4 |
| Valid N | 3315 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | PKyear |  |  | Frequency | Code and Description |
| Label | PRE-KINDERGARTEN YEAR |  |  | 1139 | 2007 |
| Format | Num | Type | Sample Info | 1211 | 2008 |
| Valid N | 2350 | Mean |  | 965 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | S08_grade |  |  | Frequency | Code and Description |
| Label | Spring 2008: Grade (HS or K) |  |  | 1211 | HS |
| Format | Char | Type | Sample Info | 1015 | K |
| Valid N |  | Mean |  | 1089 |  |
| Minimum |  | Maxim |  |  |  |
| Name | KGyear |  |  | Frequency | Code and Description |
| Label | KINDERGARTEN YEAR |  |  | 1015 | 2008 |
| Format | Num | Type | Sample Info | 1089 | 2009 |
| Valid N | 2104 | Mean |  | 1211 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |



| Name | A1CSS |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A1: Leiter Examiner Cognitive/Social Standard Score |  |  | 3180 | valid numeric value |
| Format | Num | Type | Construct | 2 | -9/.M=Missing |
| Valid N | 3180 | Mean | 89.68 | 133 | SYSMIS |
| Minimum | 40 | Maximum | 126 |  |  |
| Name | A1ECMATH |  |  | Frequency | Code and Description |
| Label | A1: ECLS-B Math Theta (ability estimate) |  |  | 2443 | valid negative number |
| Format | Num | Type | Construct | 250 | valid numeric value |
| Valid N | 2693 | Mean | -0.99 | 20 | -1/.N=Not Applicable |
| Minimum | -2.47 | Maximum | 1.89 | 602 | SYSMIS/. |
| Name | A1ECMCNT |  |  | Frequency | Code and Description |
| Label | A1: ECLS-B Math Highest Number counted of 20 |  |  | 2693 | valid numeric value |
| Format | Num | Type | Construct | 20 | -1/.N=Not Applicable |
| Valid N | 2693 | Mean | 7.94 | 602 | SYSMIS/. |
| Minimum | 0 | Maximum | 20 |  |  |
| Name | A1ECMIRT |  |  | Frequency | Code and Description |
| Label | A1: IRT Subtest Score, ECLS-B items only |  |  | 2693 | valid numeric value |
| Format | Num | Type | Construct | 20 | -1/.N=Not Applicable |
| Valid N | 2693 | Mean | 7.35 | 602 | SYSMIS/. |
| Minimum | 3.01 | Maximum | 22.19 |  |  |
| Name | A1ECNSPR |  |  | Frequency | Code and Description |
| Label | A1: Profncy Prob 1-ECLS-B Math Num \& Shape |  |  | 2693 | valid numeric value |
| Format | Num | Type | Construct | 20 | -1/.N=Not Applicable |
| Valid N | 2693 | Mean | 0.25 | 602 | SYSMIS/. |
| Minimum | 0 | Maximum | 1 |  |  |
| Name | A1ECP1WT |  |  | Frequency | Code and Description |
| Label | A1: ECLS-B Math T Sc w/fall 06 par/ch wgts |  |  | 2693 | valid numeric value |
| Format | Num | Type | Construct | 20 | -1/.N=Not Applicable |
| Valid N | 2693 | Mean | 49.91 | 602 | SYSMIS/. |
| Minimum | 30.14 | Maximum | 88.52 |  |  |
| Name | A1HEIGHT |  |  | Frequency | Code and Description |
| Label | A1: Child Height in inches Composite |  |  | 3139 | valid numeric value |
| Format | Num | Type | Construct | 43 | -9/.M=Missing |
| Valid N | 3139 | Mean | 39.89 | 133 | SYSMIS/. |
| Minimum | 33.46 | Maximum | 46.85 |  |  |
| Name | A1LNGSCR |  |  | Frequency | Code and Description |
| Label | A1: Passed Language Screener |  |  | 522 | 0=No |
| Format | Num | Type | Construct | 2660 | $1=$ Yes |
| Valid N | 3182 | Mean |  | 133 | .=System Missing |
| Minimum |  | Maximum |  |  |  |

Codebook for Child-Level PUF, continued

| Name | A1MATIRT |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A1: IRT Score, WJ Appld Probs \& ECLS-B Math |  |  | 2693 | valid numeric value |
| Format | Num | Type | Construct | 20 | -1/.N=Not Applicable |
| Valid N | 2693 | Mean | 13.64 | 602 | SYSMIS/. |
| Minimum | 3.88 | Maximum | 39.49 |  |  |
| Name | A1ORG |  |  | Frequency | Code and Description |
| Label | A1: Assessor reported organization/impulse control |  |  | 3181 | valid numeric value $-9 / . M=\text { Missing }$ |
| Format | Num | Type | Construct |  |  |
| Valid N | 3181 | Mean | 15.21 | 13 | SYSMIS. |
| Minimum | 0 | Maximum | 24 |  |  |
| Name | A1PPVT4R |  |  | Frequency | Code and Description |
| Label | A1: PPVT-4 Raw Score |  |  | 3004 | valid numeric value |
| Format | Num | Type | Construct | 164 | -9/.M=Missing |
| Valid N | 3004 | Mean | 37.00 | 147 | SYSMIS/. |
| Minimum | 0 | Maximum | 113 |  |  |
| Name | A1PPVT4S |  |  | Frequency | Code and Description |
| Label | A1: PPVT- 4 Standard Score |  |  | 3004 | valid numeric value |
| Format | Num | Type | Construct | 164 | -9/.M=Missing |
| Valid N | 3004 | Mean | 80.86 | 147 | SYSMIS/. |
| Minimum | 20 | Maximum | 144 |  |  |
| Name | A1PPVT4W |  |  | Frequency | Code and Description |
| Label | A1: PPVT-4 W Score (GSV) |  |  | 3004 | valid numeric value |
| Format | Num | Type | Construct | 164 | -9/.M=Missing |
| Valid N | 3004 | Mean | 91.95 | 147 | SYSMIS/. |
| Minimum | 12 | Maximum | 150 |  |  |
| Name | A1PPVTNB |  |  | Frequency | Code and Description |
| Label | A1: No basal in PPVT-4 |  |  | 2831 | 0=No |
| Format | Num | Type | Construct | 337 | $1=$ Yes |
| Valid N | 3168 | Mean |  | 147 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | A1PPVTNC |  |  | Frequency | Code and Description |
| Label | A1: No Ceiling on PPVT-4 |  |  | 3162 | 0=No |
| Format | Num | Type | Construct | 6 | $1=$ Yes |
| Valid N | 3168 | Mean |  | 147 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | A1SCREEN |  |  | Frequency | Code and Description |
| Label | A1: Language Screener Score |  |  | 3182 | valid numeric value |
| Format | Num | Type | Construct | 133 | SYSMIS/. |
| Valid N | 3182 | Mean | 11.98 |  |  |
| Minimum | 0 | Maximum | 20 |  |  |


| Name | A1SIMON |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A1: Simon Says Score |  |  | 3182 | valid numeric value |
| Format | Num | Type | Construct | 133 | SYSMIS/. |
| Valid N | 3182 | Mean | 5.52 |  |  |
| Minimum | 0 | Maximum | 10 |  |  |
| Name | A1SOC |  |  | Frequency | Code and Description |
| Label | A1: Assessor reported sociability |  |  | 3181 | valid numeric value |
| Format | Num | Type | Construct | 1 | -9/.M=Missing |
| Valid N | 3181 | Mean | 11.78 | 133 | SYSMIS/. |
| Minimum | 0 | Maximum | 15 |  |  |
| Name | A1SPCERR |  |  | Frequency | Code and Description |
| Label | A1: Measurement Error Story/Print IRT score |  |  | 2665 | valid numeric value |
| Format | Num | Type | Construct | 517 | -9/.M=Missing |
| Valid N | 2665 | Mean | 1.61 | 133 | SYSMIS/. |
| Minimum | 0.92 | Maximum | 3 |  |  |
| Name | A1SPCIRT |  |  | Frequency | Code and Description |
| Label | A1: Story/Print Concepts IRT scale score |  |  | 2665 | valid numeric value |
| Format | Num | Type | Construct | 517 | -9/.M=Missing |
| Valid N | 2665 | Mean | 3.52 | 133 | SYSMIS/. |
| Minimum | 0 | Maximum | 10.73 |  |  |
| Name | A1SPCPRF |  |  | Frequency | Code and Description |
| Label | A1: Story/Print Concepts Proficiency Score |  |  | 2665 | valid numeric value |
| Format | Num | Type | Construct | 517 | -9/.M=Missing |
| Valid N | 2665 | Mean | 1.27 | 133 | SYSMIS/. |
| Minimum | 1 | Maximum | 5 |  |  |
| Name | A1TVIPNB |  |  | Frequency | Code and Description |
| Label | A1: No Basal Item |  |  | 325 | 0=No |
| Format | Num | Type | Construct | 457 | $1=Y \mathrm{es}$ |
| Valid N | 782 | Mean |  | 135 | .=System Missing |
| Minimum |  | Maximum |  | 2398 | -1/.N=Not Applicable |
| Name | A1TVIPNC |  |  | Frequency | Code and Description |
| Label | A1: No Ceiling Item |  |  | 705 | 0=No |
| Format | Num 782 | Type | Construct | 77 | $1=Y e s$ |
| Valid N |  | Mean |  | 135 | .=System Missing |
| Minimum |  | Maximum |  | 2398 | -1/.N=Not Applicable |
| Name | A1TVIPR |  |  | Frequency | Code and Description |
| Label | A1: TVIP Raw Score |  |  | 736 | valid numeric value |
| Format | Num | Type | Construct | 2398 | -1/.N=Not Applicable |
| Valid N | 736 | Mean | 10.41 | 46 | -9/.M=Missing |
| Minimum | 0 | Maximum | 54 | 135 | SYSMIS/. |

Codebook for Child-Level PUF, continued

| Name | A1TVIPS |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A1: TVIP Standard Score |  |  | 720 | valid numeric value |
| Format | Num | Type | Construct | 2398 | -1/.N=Not Applicable |
| Valid N | 720 | Mean | 84.68 | 46 | -9/.M=Missing |
| Minimum | 55 | Maximum | 134 | 151 | SYSMIS/. |
| Name | A1WEIGHT |  |  | Frequency | Code and Description |
| Label | A1: Child Weight in pounds Composite |  |  | 3116 | valid numeric value |
| Format | Num | Type | Construct | 66 | -9/.M=Missing |
| Valid N | 3116 | Mean | 37.87 | 133 | SYSMIS/. |
| Minimum | 23.81 | Maximum | 66.36 |  |  |
| Name | A1WJAPR |  |  | Frequency | Code and Description |
| Label | A1: WJ Applied Problems Raw Score |  |  | 2724 | valid numeric value |
| Format | Num | Type | Construct | 445 | -1/.N=Not Applicable |
| Valid N | 2724 | Mean | 5.17 | 9 | -9/.M=Missing |
| Minimum | 0 | Maximum | 21 | 137 | SYSMIS/. |
| Name | A1WJAPS |  |  | Frequency | Code and Description |
| Label | A1: WJ Applied Problems Standard Score |  |  | 2408 | valid numeric value |
| Format | Num | Type | Construct | 445 | -1/.N=Not Applicable |
| Valid N | 2408 | Mean | 89.52 | 9 | -9/.M=Missing |
| Minimum | 45 | Maximum | 153 | 453 | SYSMIS/. |
| Name | A1WJAPW |  |  | Frequency | Code and Description |
| Label | A1: WJ Applied Problems W Score |  |  | 2408 | valid numeric value |
| Format | Num | Type | Construct | 445 | -1/.N=Not Applicable |
| Valid N | 2408 | Mean | 373.89 | 9 | -9/.M=Missing |
| Minimum | 332 | Maximum | 444 | 453 | SYSMIS/. |
| Name | A1WJLWNC |  |  | Frequency | Code and Description |
| Label | A1: No Ceiling in WJ Letter Word |  |  | 2629 | 0=No |
| Format | Num | Type | Construct | 104 | $1=Y \mathrm{es}$ |
| Valid N | 2733 | Mean |  | 137 | .=System Missing |
| Minimum |  | Maximum |  | 445 | -1/.N=Not Applicable |
| Name | A1WJLWR |  |  | Frequency | Code and Description |
| Label | A1: WJ Letter Word Raw Score |  |  | 2721 | valid numeric value |
| Format | Num | Type | Construct | 445 | -1/.N=Not Applicable |
| Valid N | 2721 | Mean | 3.27 | 12 | -9/.M=Missing |
| Minimum | 0 | Maximum | 22 | 137 | SYSMIS/. |
| Name | A1WJLWS |  |  | Frequency | Code and Description |
| Label | A1: WJ Letter Word Standard Score |  |  | 2468 | valid numeric value |
| Format | Num | Type | Construct | 445 | -1/.N=Not Applicable |
| Valid N | 2468 | Mean | 93.71 | 12 | -9/.M=Missing |
| Minimum | 62 | Maximum | 176 | 390 | SYSMIS/. |

Codebook for Child-Level PUF, continued

| Name | A1WJLWW |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A1: WJ Letter Word W Ability Score |  |  | 2468 | valid numeric value |
| Format | Num | Type | Construct | 445 | -1/.N=Not Applicable |
| Valid N | 2468 | Mean | 304.23 | 12 | -9/.M=Missing |
| Minimum | 276 | Maximum | 400 | 390 | SYSMIS/. |
| Name | A1WJSR |  |  | Frequency | Code and Description |
| Label | A1: WJ Spelling Raw Score |  |  | 2724 | valid numeric value |
| Format | Num | Type | Construct | 445 | -1/.N=Not Applicable |
| Valid N | 2724 | Mean | 4.42 | 9 | -9/.M=Missing |
| Minimum | 0 | Maximum | 14 | 137 | SYSMIS/. |
| Name | A1WJSS |  |  | Frequency | Code and Description |
| Label | A1: WJ Spelling Standard Score |  |  | 2593 | valid numeric value |
| Format | Num | Type | Construct | 445 | -1/.N=Not Applicable |
| Valid N | 2593 | Mean | 95.26 | 9 | -9/.M=Missing |
| Minimum | 47 | Maximum | 149 | 268 | SYSMIS/. |
| Name | A1WJSW |  |  | Frequency | Code and Description |
| Label | A1: WJ Spelling W Score |  |  | 2593 | valid numeric value |
| Format | Num | Type | Construct | 445 | -1/.N=Not Applicable |
| Valid N | 2593 | Mean | 344.72 | 9 | -9/.M=Missing |
| Minimum | 287 | Maximum | 426 | 268 | SYSMIS/. |
| Name | A1WMAPR |  |  | Frequency | Code and Description |
| Label | A1: WM Applied Problems Raw Score |  |  | 417 | valid numeric value |
| Format | Num | Type | Construct | 2757 | -1/.N=Not Applicable |
| Valid N | 417 | Mean | 2.80 | 7 | -9/.M=Missing |
| Minimum | 0 | Maximum | 12 | 134 | SYSMIS/. |
| Name | A1WMAPS |  |  | Frequency | Code and Description |
| Label | A1: WM Applied Problems Standard Score |  |  | 307 | valid numeric value |
| Format | Num | Type | Construct | 2757 | -1/.N=Not Applicable |
| Valid N | 307 | Mean | 82.08 | 7 | -9/.M=Missing |
| Minimum | 51 | Maximum | 118 | 244 | SYSMIS/. |
| Name | A1WMAPW |  |  | Frequency | Code and Description |
| Label | A1: WM Applied Problems W Score |  |  | 415 | valid numeric value |
| Format | Num | Type | Construct | 2757 | -1/.N=Not Applicable |
| Valid N | 415 | Mean | 348.53 | 7 | -9/.M=Missing |
| Minimum | 318 | Maximum | 407 | 136 | SYSMIS/. |
| Name | A1WMLWR |  |  | Frequency | Code and Description |
| Label | A1: WM Letter Word Raw Score |  |  | 414 | valid numeric value |
| Format | Num | Type | Construct | 2757 | -1/.N=Not Applicable |
| Valid N | 414 | Mean | 1.06 | 10 | -9/.M=Missing |
| Minimum | 0 | Maximum | 8 | 134 | SYSMIS/. |


| Name | A1WMLWS |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A1: WM Letter Word Standard Score |  |  | 194 | valid numeric value |
| Format | Num | Type | Construct | 2757 | -1/.N=Not Applicable |
| Valid N | 194 | Mean | 79.46 | 10 | -9/.M=Missing |
| Minimum | 66 | Maximum | 121 | 354 | SYSMIS/. |
| Name | A1WMLWW |  |  | Frequency | Code and Description |
| Label | A1: WM Letter W Ability Score |  |  | 412 | valid numeric value |
| Format | Num | Type | Construct | 2757 | -1/.N=Not Applicable |
| Valid N | 412 | Mean | 277.73 | 10 | -9/.M=Missing |
| Minimum | 264 | Maximum | 336 | 136 | SYSMIS/. |
| Name | A1WMSR |  |  | Frequency | Code and Description |
| Label | A1: WM Spelling Raw Score |  |  | 420 | valid numeric value |
| Format | Num | Type | Construct | 2757 | -1/.N=Not Applicable |
| Valid N | 420 | Mean | 2.99 | 4 | -9/.M=Missing |
| Minimum | 0 | Maximum | 10 | 134 | SYSMIS/. |
| Name | A1WMSS |  |  | Frequency | Code and Description |
| Label | A1: WM Spelling Standard Score |  |  | 381 | valid numeric value |
| Format | Num | Type | Construct | 2757 | -1/.N=Not Applicable |
| Valid N | 381 | Mean | 88.67 | 4 | -9/.M=Missing |
| Minimum | 57 | Maximum | 118 | 173 | SYSMIS/. |
| Name | A1WMSW |  |  | Frequency | Code and Description |
| Label | A1: WM Spelling W Score |  |  | 418 | valid numeric value |
| Format | Num | Type | Construct | 2757 | -1/.N=Not Applicable |
| Valid N | 418 | Mean | 323.07 | 4 | -9/.M=Missing |
| Minimum | 277 | Maximum | 397 | 136 | SYSMIS/. |
| Name | A2ACT |  |  | Frequency | Code and Description |
| Label | A2: Assessor reported activity level |  |  | 2851 | valid numeric value |
| Format | Num | Type | Construct | 464 | SYSMIS/. |
| Valid N | 2851 | Mean | 8.11 |  |  |
| Minimum | 0 | Maximum | 12 |  |  |
| Name | A2ARTSHO |  |  | Frequency | Code and Description |
| Label | A2: Art Show Score |  |  | 475 | valid numeric value |
| Format | Num | Type | Construct | 2376 | -1/.N=Not Applicable |
| Valid N | 475 | Mean | 3.92 | 464 | SYSMIS/. |
| Minimum | 0 | Maximum | 10 |  |  |
| Name | A2ATT |  |  | Frequency | Code and Description |
| Label | A2: Assessor reported attention level |  |  | 2851 | valid numeric value |
| Format | Num | Type | Construct | 464 | SYSMIS/. |
| Valid N | 2851 | Mean | 19.41 |  |  |
| Minimum | 0 | Maximum | 30 |  |  |


| Name | A2BMI |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A2: Child BMI Composite |  |  | 2759 | valid numeric value |
| Format | Num | Type | Construct | 92 | -9/.M=Missing |
| Valid N | 2759 | Mean | 16.55 | 464 | SYSMIS/. |
| Minimum | 12.04 | Maximum | 22.33 |  |  |
| Name | A2BMICAT |  |  | Frequency | Code and Description |
| Label | A2:Child BMI Categories |  |  | 64 | 1=Child is Underweight |
| Format | Num | Type | Construct | 1681 | $2=$ Child is Normal weight |
| Valid N | 2759 | Mean |  | 532 | $3=$ Child is at Risk of Overweight |
| Minimum |  | Maximum |  | 482 | 4=Child is Overweight |
|  |  |  |  | 464 | .=System Missing |
|  |  |  |  | 92 | -9/.M=Not Ascertained |
| Name | A2CAGE |  |  | Frequency | Code and Description |
| Label | A2: Child Assessment Age in Months |  |  | 2844 | valid numeric value |
| Format | Num | Type | Construct | 471 | SYSMIS/. |
| Valid N | 2844 | Mean | 52.77 |  |  |
| Minimum | 39 | Maximum | 75 |  |  |
| Name | A2CSIS |  |  | Frequency | Code and Description |
| Label | A2: Interpolated Leiter Examiner Cognit/Soc Stand Scr |  |  | 2801 | $\begin{aligned} & 0=\text { No } \\ & 1=\mathrm{Yes} \end{aligned}$ |
| Format | Num | Type | Construct |  |  |
| Valid N | 2851 | Mean |  | 464 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | A2CSR |  |  | Frequency | Code and Description |
| Label | A2: Leiter Examiner Cognitive Social Raw Score |  |  | 2851 | valid numeric value |
| Format | Num | Type | Construct | 464 | SYSMIS/. |
| Valid N | 2851 | Mean | 54.83 |  |  |
| Minimum | 0 | Maximum | 81 |  |  |
| Name | A2CSS |  |  | Frequency | Code and Description |
| Label | A2: Leiter Examiner Cognitive Social Standard Score |  |  | $2851$ | valid numeric value |
| Format | Num | Type | Construct | 464 | SYSMIS. |
| Valid N | 2851 | Mean | 88.58 |  |  |
| Minimum | 40 | Maximum | 124 |  |  |
| Name | A2ECMATH |  |  | Frequency | Code and Description |
| Label | A2: ECLS-B Math Theta (ability estimate) |  |  | 1958 | valid negative number |
| Format | Num | Type | Construct | 714 | valid numeric value |
| Valid N | 2672 | Mean | -0.48 | 5 | -1/.N=Not Applicable |
| Minimum | -2.47 | Maximum | 2.56 | 638 | SYSMIS/. |


| Name | A2ECMCNT |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A2: ECLS-B Math Highest Number counted of 20 |  |  | 2672 | valid numeric value |
| Format | Num | Type | Construct | 5 | -1/.N=Not Applicable |
| Valid N | 2672 | Mean | 11.15 | 638 | SYSMIS/. |
| Minimum | 0 | Maxim | 20 |  |  |
| Name | A2ECMIRT |  |  | Frequency | Code and Description |
| Label | A2: IRT Subtest Score, ECLS-B items only |  |  | 2672 | valid numeric value |
| Format | Num | Type | Construct | 5 | -1/.N=Not Applicable |
| Valid N | 2672 | Mean | 9.61 | 638 | SYSMIS/. |
| Minimum | 3.01 | Maxim | 25.01 |  |  |
| Name | A2ECNSPR |  |  | Frequency | Code and Description |
| Label | A2: Profncy Prob 1-ECLS-B Math Num \& Shape |  |  | 2672 | valid numeric value |
| Format | Num | Type | Construct | 5 | -1/.N=Not Applicable |
| Valid N | 2672 | Mean | 0.45 | 638 | SYSMIS/. |
| Minimum | 0 | Maxim | 1 |  |  |
| Name | A2ECP2WT |  |  | Frequency | Code and Description |
| Label | A2: ECLS-B Math T Sc w/sprng 07 par/ch wgts |  |  | 2672 | valid numeric value |
| Format | Num | Type | Construct | 5 | -1/.N=Not Applicable |
| Valid N | 2672 | Mean | 49.71 | 638 | SYSMIS/. |
| Minimum | 24.35 | Maxim | 88.5 |  |  |
| Name | A2HEIGHT |  |  | Frequency | Code and Description |
| Label | A2: Child Height in inches Composite |  |  | 2833 | valid numeric value |
| Format | Num | Type | Construct | 18 | -9/.M=Missing |
| Valid N | 2833 | Mean | 41.35 | 464 | SYSMIS/. |
| Minimum | 34.65 | Maxim | 48.43 |  |  |
| Name | A2LANGER |  |  | Frequency | Code and Description |
| Label | A2: Flag for children assessed in the wrong language |  |  | 2816 28 | $\begin{aligned} & 0=\text { No } \\ & 1=\mathrm{Yes} \end{aligned}$ |
| Format | Num | Type | Construct | 471 | .=System Missing |
| Valid N | 2844 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | A2LNGSCR |  |  | Frequency | Code and Description |
| Label | A2: Passed Language Screener |  |  | 178 | 0=No |
| Format | Num | Type | Construct | 297 | $1=Y e s$ |
| Valid N | 475 | Mean |  | 464 | .=System Missing |
| Minimum |  | Maxim |  | 2376 | -1/.N=Not Applicable |
| Name | A2MATIRT |  |  | Frequency | Code and Description |
| Label | A2: IRT Score, WJ Appld Probs \& ECLS-B Math |  |  | 2672 | valid numeric value |
| Format | Num | Type | Construct | 5 | -1/.N=Not Applicable |
| Valid N | 2672 | Mean | 18.28 | 638 | SYSMIS/. |
| Minimum | 3.88 | Maxim | 43.71 |  |  |


| Name | A2ORG |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A2: Assessor reported organization/impulse control |  |  |  | valid numeric value |
| Format | Num | Type | Construct | 464 | SYSMIS. |
| Valid N | 2851 | Mean | 15.51 |  |  |
| Minimum | 0 | Maximum | 24 |  |  |
| Name | A2PPVT4R |  |  | Frequency | Code and Description |
| Label | A2: PPVT-4 Raw Score |  |  | 2817 | valid numeric value |
| Format | Num | Type | Construct | 27 | -9/.M=Missing |
| Valid N | 2817 | Mean | 48.07 | 471 | SYSMIS/. |
| Minimum | 0 | Maximum | 131 |  |  |
| Name | A2PPVT4S |  |  | Frequency | Code and Description |
| Label | A2: PPVT- 4 Standard Score |  |  | 2817 | valid numeric value |
| Format | Num | Type | Construct | 27 | -9/.M=Missing |
| Valid N | 2817 | Mean | 83.15 | 471 | SYSMIS/. |
| Minimum | 20 | Maximum | 150 |  |  |
| Name | A2PPVT4W |  |  | Frequency | Code and Description |
| Label | A2: PPVT- 4 W (GSV) |  |  | 2817 | valid numeric value |
| Format | Num | Type | Construct | 27 | -9/.M=Missing |
| Valid N | 2817 | Mean | 102.25 | 471 | SYSMIS/. |
| Minimum | 12 | Maximum | 161 |  |  |
| Name | A2PPVTNB |  |  | Frequency | Code and Description |
| Label | A2: No basal in PPVT-4 |  |  | 2766 | 0=No |
| Format | Num | Type | Construct | 78 | $1=Y \mathrm{es}$ |
| Valid N | 2844 | Mean |  | 471 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | A2PPVTNC |  |  | Frequency | Code and Description |
| Label | A2: No Ceiling in PPVT-4 |  |  | 2839 | $0=$ No |
| Format | Num | Type | Construct | 5 | $1=$ Yes |
| Valid N | 2844 | Mean |  | 471 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | A2SCREEN |  |  | Frequency | Code and Description |
| Label | A2: Language Screener Score |  |  | 475 | valid numeric value |
| Format | Num | Type | Construct | 2376 | -1/.N=Not Applicable |
| Valid N | 475 | Mean | 7.54 | 464 | SYSMIS/. |
| Minimum | 0 | Maximum | 20 |  |  |
| Name | A2SIMON |  |  | Frequency | Code and Description |
| Label | A2: Simon Says Score |  |  | 2851 | valid numeric value |
| Format | Num | Type | Construct | 464 | SYSMIS/. |
| Valid N | 2851 | Mean | 7.06 |  |  |
| Minimum | 0 | Maximum | 10 |  |  |


| Name | A2SOC |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A2: Assessor reported sociability |  |  | 2851 | valid numeric value |
| Format | Num | Type | Construct | 464 | SYSMIS/. |
| Valid N | 2851 | Mean | 11.80 |  |  |
| Minimum | 0 | Maximum | 15 |  |  |
| Name | A2SPCERR |  |  | Frequency | Code and Description |
| Label | A2: Measurement Error Story/Print IRT score |  |  | 2621 | valid numeric value |
| Format | Num | Type | Construct | 226 | -9/.M=Missing |
| Valid N | 2621 | Mean | 1.36 | 468 | SYSMIS/. |
| Minimum | 0.92 | Maximum | 2.99 |  |  |
| Name | A2SPCIRT |  |  | Frequency | Code and Description |
| Label | A2: Story/Print Concepts IRT scale score |  |  | 2621 | valid numeric value |
| Format | Num | Type | Construct | 226 | -9/.M=Missing |
| Valid N | 2621 | Mean | 4.58 | 468 | SYSMIS/. |
| Minimum | 0 | Maximum | 11.99 |  |  |
| Name | A2SPCPRF |  |  | Frequency | Code and Description |
| Label | A2: Story/Print Concepts Proficiency Score |  |  | 2621 | valid numeric value |
| Format | Num | Type | Construct | 226 | -9/.M=Missing |
| Valid N | 2621 | Mean | 1.50 | 468 | SYSMIS/. |
| Minimum | 1 | Maximum | 5 |  |  |
| Name | A2TVIPNB |  |  | Frequency | Code and Description |
| Label | A2: No Basal Item |  |  | 367 | 0=No |
| Format | Num$635$ | Type | Construct | 268 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 464 | .=System Missing |
| Minimum |  | Maximum |  | 2216 | -1/.N=Not Applicable |
| Name | A2TVIPNC |  |  | Frequency | Code and Description |
| Label | A2: No Ceiling Item |  |  | 623 | 0=No |
| Format | Num | Type | Construct | 12 | $1=Y \mathrm{es}$ |
| Valid N | 635 | Mean |  | 464 | .=System Missing |
| Minimum |  | Maximum |  | 2216 | -1/.N=Not Applicable |
| Name | A2TVIPR |  |  | Frequency | Code and Description |
| Label | A2: TVIP Raw Score |  |  | 626 | valid numeric value |
| Format | Num | Type | Construct | 2216 | -1/.N=Not Applicable |
| Valid N | 626 | Mean | 14.38 | 9 | -9/.M=Missing |
| Minimum | 0 | Maximum | 50 | 464 | SYSMIS/. |
| Name | A2TVIPS |  |  | Frequency | Code and Description |
| Label | A2: TVIP Standard Score |  |  | 609 | valid numeric value |
| Format | Num | Type | Construct | 2216 | -1/.N=Not Applicable |
| Valid N | 609 | Mean | 82.26 | 19 | -9/.M=Missing |
| Minimum | 55 | Maximum | 128 | 471 | SYSMIS/. |

Codebook for Child-Level PUF, continued

| Name | A2WEIGHT |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A2: Child Weight in pounds Composite |  |  | 2801 | valid numeric value |
| Format | Num | Type | Construct | 50 | -9/.M=Missing |
| Valid N | 2801 | Mean | 40.58 | 464 | SYSMIS/. |
| Minimum | 22.05 | Maximum | 66.8 |  |  |
| Name | A2WJAPR |  |  | Frequency | Code and Description |
| Label | A2: WJ Applied Problems Raw Score |  |  | 2677 | valid numeric value |
| Format | Num | Type | Construct | 167 | -1/.N=Not Applicable |
| Valid N | 2677 | Mean | 7.64 | 5 | -9/.M=Missing |
| Minimum | 0 | Maximum | 24 | 466 | SYSMIS/. |
| Name | A2WJAPS |  |  | Frequency | Code and Description |
| Label | A2: WJ Applied Problems Standard Score |  |  | 2483 | valid numeric value |
| Format | Num | Type | Construct | 167 | -1/.N=Not Applicable |
| Valid N | 2483 | Mean | 90.01 | 5 | -9/.M=Missing |
| Minimum | 38 | Maximum | 154 | 660 | SYSMIS/. |
| Name | A2WJAPW |  |  | Frequency | Code and Description |
| Label | A2: WJ Applied Problems W Score |  |  | 2483 | valid numeric value |
| Format | Num | Type | Construct | 167 | -1/.N=Not Applicable |
| Valid N | 2483 | Mean | 386.55 | 5 | -9/.M=Missing |
| Minimum | 332 | Maximum | 458 | 660 | SYSMIS/. |
| Name | A2WJLWR |  |  | Frequency | Code and Description |
| Label | A2: WJ Letter Word Raw Score |  |  | 2675 | valid numeric value |
| Format | Num | Type | Construct | 167 | -1/.N=Not Applicable |
| Valid N | 2675 | Mean | 5.80 | 7 | -9/.M=Missing |
| Minimum | 0 | Maximum | 29 | 466 | SYSMIS/. |
| Name | A2WJLWS |  |  | Frequency | Code and Description |
| Label | A2: WJ Letter Word Standard Score |  |  | 2600 | valid numeric value |
| Format | Num | Type | Construct | 167 | -1/.N=Not Applicable |
| Valid N | 2600 | Mean | 98.48 | 7 | -9/.M=Missing |
| Minimum | 62 | Maximum | 165 | 541 | SYSMIS/. |
| Name | A2WJLWW |  |  | Frequency | Code and Description |
| Label | A2: WJ Letter Word W Ability Score |  |  | 2600 | valid numeric value |
| Format | Num | Type | Construct | 167 | -1/.N=Not Applicable |
| Valid N | 2600 | Mean | 319.96 | 7 | -9/.M=Missing |
| Minimum | 276 | Maximum | 427 | 541 | SYSMIS/. |
| Name | A2WJSR |  |  | Frequency | Code and Description |
| Label | A2: WJ Spelling Raw Score |  |  | 2680 | valid numeric value |
| Format | Num | Type | Construct | 167 | -1/.N=Not Applicable |
| Valid N | 2680 | Mean | 6.21 | 2 | -9/.M=Missing |
| Minimum | 0 | Maximum | 19 | 466 | SYSMIS/. |

Codebook for Child-Level PUF, continued

| Name | A2WJSS |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A2: WJ Spelling Standard Score |  |  | 2635 | valid numeric value |
| Format | Num | Type | Construct | 167 | -1/.N=Not Applicable |
| Valid N | 2635 | Mean | 95.96 | 2 | -9/.M=Missing |
| Minimum | 43 | Maximum | 151 | 511 | SYSMIS/. |
| Name | A2WJSW |  |  | Frequency | Code and Description |
| Label | A2: WJ Spelling W Score |  |  | 2635 | valid numeric value |
| Format | Num | Type | Construct | 167 | -1/.N=Not Applicable |
| Valid N | 2635 | Mean | 361.32 | 2 | -9/.M=Missing |
| Minimum | 287 | Maximum | 451 | 511 | SYSMIS/. |
| Name | A2WMAPR |  |  | Frequency | Code and Description |
| Label | A2: WM Applied Problems Raw Score |  |  | 162 | valid numeric value |
| Format | Num | Type | Construct | 2689 | -1/.N=Not Applicable |
| Valid N | 162 | Mean | 4.11 | 464 | SYSMIS/. |
| Minimum | 0 | Maximum | 23 |  |  |
| Name | A2WMAPS |  |  | Frequency | Code and Description |
| Label | A2: WM Applied Problems Standard Score |  |  | 129 | valid numeric value |
| Format | Num | Type | Construct | 2689 | -1/.N=Not Applicable |
| Valid N | 129 | Mean | 80.59 | 497 | SYSMIS/. |
| Minimum | 41 | Maximum | 124 |  |  |
| Name | A2WMAPW |  |  | Frequency | Code and Description |
| Label | A2: WM Applied Problems W Score |  |  | 162 | valid numeric value |
| Format | Num | Type | Construct | 2689 | -1/.N=Not Applicable |
| Valid N | 162 | Mean | 358.07 | 464 | SYSMIS/. |
| Minimum | 318 | Maximum | 453 |  |  |
| Name | A2WMLWR |  |  | Frequency | Code and Description |
| Label | A2: WM Letter Word Raw Score |  |  | 162 | valid numeric value |
| Format | Num | Type | Construct | 2689 | -1/.N=Not Applicable |
| Valid N | 162 | Mean | 2.28 | 464 | SYSMIS/. |
| Minimum | 0 | Maximum | 11 |  |  |
| Name | A2WMLWS |  |  | Frequency | Code and Description |
| Label | A2: WM Letter Word Standard Score |  |  | 126 | valid numeric value |
| Format | Num | Type | Construct | 2689 | -1/.N=Not Applicable |
| Valid N | 126 | Mean | 85.00 | 500 | SYSMIS/. |
| Minimum | 64 | Maximum | 116 |  |  |
| Name | A2WMLWW |  |  | Frequency | Code and Description |
| Label | A2: WM Letter W Ability Score |  |  | 162 | valid numeric value |
| Format | Num | Type | Construct | 2689 | -1/.N=Not Applicable |
| Valid N | 162 | Mean | 290.52 | 464 | SYSMIS/. |
| Minimum | 264 | Maximum | 349 |  |  |


| Name | A2WMSR |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A2: WM Spelling Raw Score |  |  | 162 | valid numeric value |
| Format | Num | Type | Construct | 2689 | -1/.N=Not Applicable |
| Valid N | 162 | Mean | 4.24 | 464 | SYSMIS/. |
| Minimum | 0 | Maximum | 16 |  |  |
| Name | A2WMSS |  |  | Frequency | Code and Description |
| Label | A2: WM Spelling Standard Score |  |  | 157 | valid numeric value |
| Format | Num | Type | Construct | 2689 | -1/.N=Not Applicable |
| Valid N | 157 | Mean | 88.73 | 469 | SYSMIS/. |
| Minimum | 41 | Maximum | 120 |  |  |
| Name | A2WMSW |  |  | Frequency | Code and Description |
| Label | A2: WM Spelling W Score |  |  | 162 | valid numeric value |
| Format | Num | Type | Construct | 2689 | -1/.N=Not Applicable |
| Valid N | 162 | Mean | 339.72 | 464 | SYSMIS/. |
| Minimum | 277 | Maximum | 437 |  |  |
| Name | A3ACT |  |  | Frequency | Code and Description |
| Label | A3: Assessor reported activity level |  |  | 2087 | valid numeric value |
| Format | Num | Type | Construct | 1228 | SYSMIS/. |
| Valid N | 2087 | Mean | 8.98 |  |  |
| Minimum | 0 | Maximum | 12 |  |  |
| Name | A3ARTSHO |  |  | Frequency | Code and Description |
| Label | A3: Art Show Score |  |  | 556 | valid numeric value |
| Format | Num | Type | Construct | 1531 | -1/.N=Not Applicable |
| Valid N | 556 | Mean | 7.73 | 1228 | SYSMIS/. |
| Minimum | 0 | Maximum | 10 |  |  |
| Name | A3ATT |  |  | Frequency | Code and Description |
| Label | A3: Assessor reported attention level |  |  | 2087 | valid numeric value |
| Format | Num | Type | Construct | 1228 | SYSMIS/. |
| Valid N | 2087 | Mean | 22.38 |  |  |
| Minimum | 0 | Maximum | 30 |  |  |
| Name | A3BMI |  |  | Frequency | Code and Description |
| Label | A3: Child BMI Composite |  |  | 1997 | valid numeric value |
| Format | Num | Type | Construct | 90 | -9/.M=Missing |
| Valid N | 1997 | Mean | 16.65 | 1228 | SYSMIS/. |
| Minimum | 10.26 | Maximum | 23.49 |  |  |
| Name | A3BMICAT |  |  | Frequency | Code and Description |
| Label | A3:Child BMI Categories |  |  | 49 | $1=$ Child is Underweight |
| Format | Num | Type | Construct | 1207 | $2=$ Child is Normal weight |
| Valid N | 1992 | Mean |  | 406 | $3=$ Child is at Risk of Overweight |
| Minimum |  | Maximum |  | 330 | 4=Child is Overweight |
|  |  |  |  | 1233 | .=System Missing |
|  |  |  |  | 90 | -9/.M=Not Ascertained |

Codebook for Child-Level PUF, continued

| Name | A3CAGE |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A3: Child Assessment Age in Months |  |  | 2086 | valid numeric value |
| Format | Num | Type | Construct | 1229 | SYSMIS/. |
| Valid N | 2086 | Mean | 64.82 |  |  |
| Minimum | 50 | Maximum | 97 |  |  |
| Name | A3CSIS |  |  | Frequency | Code and Description |
| Label | A3: Interpolated Leiter Examiner Cognit/Soc Stand Score |  |  | 2072 | $0=\text { No }$ |
| Format | $\begin{aligned} & \text { Num } \\ & 2087 \end{aligned}$ | Type | Construct | 15 | 1=Yes |
| Valid N |  | Mean |  | 1228 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | A3CSR |  |  | Frequency | Code and Description |
| Label | A3: Letter Examiner Cognitive Social Raw Score |  |  | 2087 | valid numeric value |
| Format | Num | Type | Construct | 1228 | SYSMIS/. |
| Valid N | 2087 | Mean | 61.86 |  |  |
| Minimum | 0 | Maximum | 81 |  |  |
| Name | A3CSS |  |  | Frequency | Code and Description |
| Label | A3: Letter Examiner Cognitive Social Standard Score |  |  | 2087 | valid numeric value |
| Format | Num | Type | Construct | 1228 | SYSMIS/. |
| Valid N | 2087 | Mean | 93.18 |  |  |
| Minimum | 40 | Maximum | 117 |  |  |
| Name | A3ECMATH |  |  | Frequency | Code and Description |
| Label | A3: ECLS-B Math Theta (ability estimate) |  |  | 618 | valid negative number |
| Format | Num | Type | Construct | 1436 | valid numeric value |
| Valid N | 2054 | Mean | 0.51 | 1261 | SYSMIS/. |
| Minimum | -2.44 | Maximum | 3.51 |  |  |
| Name | A3ECMCNT |  |  | Frequency | Code and Description |
| Label | A3: ECLS-B Response to count-to-20 item |  |  | 2054 | valid numeric value |
| Format | Num | Type | Construct | 1261 | SYSMIS/. |
| Valid N | 2054 | Mean | 14.79 |  |  |
| Minimum | 0 | Maximum | 20 |  |  |
| Name | A3ECMIRT |  |  | Frequency | Code and Description |
| Label | A3: IRT Subtest Score, ECLS-B items only |  |  | 2054 | valid numeric value |
| Format | Num | Type | Construct | 1261 | SYSMIS/. |
| Valid N | 2054 | Mean | 14.63 |  |  |
| Minimum | 3.04 | Maximum | 27.35 |  |  |
| Name | A3ECNSPR |  |  | Frequency | Code and Description |
| Label | A3: Profncy Prob 1-ECLS-B Math Num \& Shape |  |  | 2054 | valid numeric value |
| Format | Num | Type | Construct | 1261 | SYSMIS/. |
| Valid N | 2054 | Mean | 0.79 |  |  |
| Minimum | 0 | Maximum | 1 |  |  |


| Name | A3ECP3WT |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A3: ECLS-B Math T Sc w/sprng 08 par/ch wgts |  |  | 2054 | valid numeric value |
| Format | Num | Type | Construct | 1261 | SYSMIS/. |
| Valid N | 2054 | Mean | 49.31 |  |  |
| Minimum | 17.68 | Maximum | 81.48 |  |  |
| Name | A3HEIGHT |  |  | Frequency | Code and Description |
| Label | A3: Child Height in inches Composite |  |  | 2074 | valid numeric value |
| Format | Num | Type | Construct | 13 | -9/.M=Missing |
| Valid N | 2074 | Mean | 44.05 | 1228 | SYSMIS/. |
| Minimum | 37.2 | Maximum | 51.57 |  |  |
| Name | A3LNGSCR |  |  | Frequency | Code and Description |
| Label | A3: Passed Language Screener |  |  | 30 | 0=No |
| Format | Num | Type | Construct | 526 | $1=Y \mathrm{es}$ |
| Valid N | 556 | Mean |  | 1228 | .=System Missing |
| Minimum |  | Maximum |  | 1531 | -1/.N=Not Applicable |
| Name | A3MATIRT |  |  | Frequency | Code and Description |
| Label | A3: IRT Score, WJ Appld Probs \& ECLS-B Math |  |  | 2054 | valid numeric value |
| Format | Num | Type | Construct | 1261 | SYSMIS/. |
| Valid N | 2054 | Mean | 28.72 |  |  |
| Minimum | 3.83 | Maximum | 53.17 |  |  |
| Name | A3ORG |  |  | Frequency | Code and Description |
| Label | A3: Assessor reported organization/impulse control |  |  | 2087 | valid numeric value SYSMIS |
| Format | Num | Type | Construct | 122 | SYSMIS. |
| Valid N | 2087 | Mean | 17.88 |  |  |
| Minimum | 0 | Maximum | 24 |  |  |
| Name | A3PPVT4R |  |  | Frequency | Code and Description |
| Label | A3: PPVT-4 Raw Score |  |  | 2077 | valid numeric value |
| Format | Num | Type | Construct | 5 | -9/.M=Missing |
| Valid N | 2077 | Mean | 73.15 | 1233 | SYSMIS/. |
| Minimum | 2 | Maximum | 147 |  |  |
| Name | A3PPVT4S |  |  | Frequency | Code and Description |
| Label | A3: PPVT- 4 Standard Score |  |  | 2077 | valid numeric value |
| Format | Num | Type | Construct | 5 | -9/.M=Missing |
| Valid N | 2077 | Mean | 89.08 | 1233 | SYSMIS/. |
| Minimum | 20 | Maximum | 150 |  |  |
| Name | A3PPVT4W |  |  | Frequency | Code and Description |
| Label | A3: PPVT- 4 W (GSV) |  |  | 2077 | valid numeric value |
| Format | Num | Type | Construct | 5 | -9/.M=Missing |
| Valid N | 2077 | Mean | 121.56 | 1233 | SYSMIS/. |
| Minimum | 37 | Maximum | 172 |  |  |


| Name | A3PPVTNB |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A3: No basal in PPVT-4 |  |  | 2067 | 0=No |
| Format | Num | Type | Construct | 15 | $1=$ Yes |
| Valid N | 2082 | Mean |  | 1233 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | A3PPVTNC |  |  | Frequency | Code and Description |
| Label | A3: No Ceiling in PPVT-4 |  |  | 2077 | 0=No |
| Format | Num | Type | Construct | 5 | $1=Y \mathrm{es}$ |
| Valid N | 2082 | Mean |  | 1233 | .=System Missing |
| Minimum | Maximum |  |  |  |  |
| Name | A3SCREEN |  |  | Frequency | Code and Description |
| Label | A3: Language Screener Score |  |  | 556 | valid numeric value |
| Format | Num | Type | Construct | 1531 | -1/.N=Not Applicable |
| Valid N | 556 | Mean | 15.22 | 1228 | SYSMIS/. |
| Minimum | 0 | Maximum | 20 |  |  |
| Name | A3SIMON |  |  | Frequency | Code and Description |
| Label | A3: Simon Says Score |  |  | 2087 | valid numeric value |
| Format | Num | Type | Construct | 1228 | SYSMIS/. |
| Valid N | 2087 | Mean | 8.69 |  |  |
| Minimum | 0 | Maximum | 10 |  |  |
| Name | A3SOC |  |  | Frequency | Code and Description |
| Label | A3: Assessor reported sociability |  |  | 2087 | valid numeric value |
| Format | Num | Type | Construct | 1228 | SYSMIS/. |
| Valid N | 2087 | Mean | 12.61 |  |  |
| Minimum | 0 | Maximum | 15 |  |  |
| Name | A3SPCERR |  |  | Frequency | Code and Description |
| Label | A3: Measurement Error Story/Print IRT score |  |  | 2052 | valid numeric value |
| Format | Num | Type | Construct | 5 | -9/.M=Missing |
| Valid N | 2052 | Mean | 1.16 | 1258 | SYSMIS/. |
| Minimum | 0.92 | Maximum | 3.09 |  |  |
| Name | A3SPCIRT |  |  | Frequency | Code and Description |
| Label | A3: Story/Print Concepts IRT scale score |  |  | 2052 | valid numeric value |
| Format | Num | Type | Construct | 5 | -9/.M=Missing |
| Valid N | 2052 | Mean | 7.02 | 1258 | SYSMIS/. |
| Minimum | 0 | Maximum | 14 |  |  |
| Name | A3SPCPRF |  |  | Frequency | Code and Description |
| Label | A3: Story/Print Concepts Proficiency Score |  |  | 2082 | valid numeric value |
| Format | Num | Type | Construct | 5 | -9/.M=Missing |
| Valid N | 2082 | Mean | 2.68 | 1228 | SYSMIS/. |
| Minimum | 1 | Maximum | 5 |  |  |

Codebook for Child-Level PUF, continued

| Name | A3TVIPNB |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A3: No Basal Item |  |  | 484 | 0=No |
| Format | Num | Type | Construct | 55 | $1=Y e s$ |
| Valid N | 539 | Mean |  | 1229 | .=System Missing |
| Minimum |  | Maximum |  | 1547 | -1/.N=Not Applicable |
| Name | A3TVIPNC |  |  | Frequency | Code and Description |
| Label | A3: No Ceiling Item |  |  | 538 | $0=$ No |
| Format | Num | Type | Construct | 1 | $1=Y \mathrm{es}$ |
| Valid N | 539 | Mean |  | 1229 | .=System Missing |
| Minimum |  | Maximum |  | 1547 | -1/.N=Not Applicable |
| Name | A3TVIPR |  |  | Frequency | Code and Description |
| Label | A3: TVIP Raw Score |  |  | 500 | valid numeric value |
| Format | Num | Type | Construct | 1547 | -1/.N=Not Applicable |
| Valid N | 500 | Mean | 21.25 | 39 | -9/.M=Missing |
| Minimum | 1 | Maximum | 56 | 1229 | SYSMIS/. |
| Name | A3TVIPS |  |  | Frequency | Code and Description |
| Label | A3: TVIP Standard Sc |  |  | 477 | valid numeric value |
| Format | Num | Type | Construct | 1547 | -1/.N=Not Applicable |
| Valid N | 477 | Mean | 78.70 | 62 | -9/.M=Missing |
| Minimum | 55 | Maximum | 128 | 1229 | SYSMIS/. |
| Name | A3TVIPPE |  |  | Frequency | Code and Description |
| Label | A3: No Basal in TVIP | rogramming |  | 229 | $0=$ No |
| Format | Num | Type | Construct | 310 | $1=Y \mathrm{es}$ |
| Valid N | 539 | Mean |  | 1229 | .=System Missing |
| Minimum |  | Maximum |  | 1547 | -1/.N=Not Applicable |
| Name | A3WEIGHT |  |  | Frequency | Code and Description |
| Label | A3: Child Weight in po | nds Compos |  | 2040 | valid numeric value |
| Format | Num | Type | Construct | 47 | -9/.M=Missing |
| Valid N | 2040 | Mean | 46.42 | 1228 | SYSMIS/. |
| Minimum | 24.69 | Maximum | 78.26 |  |  |
| Name | A3WJAPR |  |  | Frequency | Code and Description |
| Label | A3: WJ Applied Proble | s Raw Scor |  | 2055 | valid numeric value |
| Format | Num | Type | Construct | 30 | -1/.N=Not Applicable |
| Valid N | 2055 | Mean | 12.86 | 2 | -9/.M=Missing |
| Minimum | 0 | Maximum | 29 | 1228 | SYSMIS/. |
| Name | A3WJAPS |  |  | Frequency | Code and Description |
| Label | A3: WJ Applied Problems Standard Score |  |  | 2025 | valid numeric value |
| Format | Num | Type | Construct | 30 | -1/.N=Not Applicable |
| Valid N | 2025 | Mean | 91.29 | 2 | -9/.M=Missing |
| Minimum | 39 | Maximum | 137 | 1258 | SYSMIS/. |

Codebook for Child-Level PUF, continued

| Name | A3WJAPW |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A3: WJ Applied Problems W Score |  |  | 2025 | valid numeric value |
| Format | Num | Type | Construct | 30 | -1/.N=Not Applicable |
| Valid N | 2025 | Mean | 409.97 | 2 | -9/.M=Missing |
| Minimum | 332 | Maximum | 481 | 1258 | SYSMIS/. |
| Name | A3WJLWR |  |  | Frequency | Code and Description |
| Label | A3: WJ Letter Word Raw Score |  |  | 2053 | valid numeric value |
| Format | Num | Type | Construct | 30 | -1/.N=Not Applicable |
| Valid N | 2053 | Mean | 12.95 | 4 | -9/.M=Missing |
| Minimum | 0 | Maximum | 46 | 1228 | SYSMIS/. |
| Name | A3WJLWS |  |  | Frequency | Code and Description |
| Label | A3: WJ Letter Word Standard Score |  |  | 2044 | valid numeric value |
| Format | Num | Type | Construct | 30 | -1/.N=Not Applicable |
| Valid N | 2044 | Mean | 102.85 | 4 | -9/.M=Missing |
| Minimum | 60 | Maximum | 160 | 1237 | SYSMIS/. |
| Name | A3WJLWW |  |  | Frequency | Code and Description |
| Label | A3: WJ Letter Word W Ability Score |  |  | 2044 | valid numeric value |
| Format | Num | Type | Construct | 30 | -1/.N=Not Applicable |
| Valid N | 2044 | Mean | 356.98 | 4 | -9/.M=Missing |
| Minimum | 276 | Maximum | 486 | 1237 | SYSMIS/. |
| Name | A3WJSR |  |  | Frequency | Code and Description |
| Label | A3: WJ Spelling Raw Score |  |  | 2057 | valid numeric value |
| Format | Num | Type | Construct | 30 | -1/.N=Not Applicable |
| Valid N | 2057 | Mean | 10.91 | 1228 | SYSMIS/. |
| Minimum | 0 | Maximum | 28 |  |  |
| Name | A3WJSS |  |  | Frequency | Code and Description |
| Label | A3: WJ Spelling Standard Score |  |  | 2046 | valid numeric value |
| Format | Num | Type | Construct | 30 | -1/.N=Not Applicable |
| Valid N | 2046 | Mean | 101.96 | 1239 | SYSMIS/. |
| Minimum | 43 | Maximum | 146 |  |  |
| Name | A3WJSW |  |  | Frequency | Code and Description |
| Label | A3: WJ Spelling W Score |  |  | 2046 | valid numeric value |
| Format | Num | Type | Construct | 30 | -1/.N=Not Applicable |
| Valid N | 2046 | Mean | 400.66 | 1239 | SYSMIS/. |
| Minimum | 287 | Maximum | 485 |  |  |
| Name | A3WJWAR |  |  | Frequency | Code and Description |
| Label | A3: WJ Word Attack Raw Score |  |  | 886 | valid numeric value |
| Format | Num | Type | Construct | 1182 | -1/.N=Not Applicable |
| Valid N | 886 | Mean | 4.76 | 7 | -9/.M=Missing |
| Minimum | 0 | Maximum | 25 | 1240 | SYSMIS/. |

Codebook for Child-Level PUF, continued

| Name | A3WJWAS |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A3: WJ Word Attack Standard Score |  |  | 878 | valid numeric value |
| Format | Num | Type | Construct | 1182 | -1/.N=Not Applicable |
| Valid N | 878 | Mean | 113.69 | 7 | -9/.M=Missing |
| Minimum | 65 | Maximum | 152 | 1248 | SYSMIS/. |
| Name | A3WJWAW |  |  | Frequency | Code and Description |
| Label | A3: WJ Word Attack W Score |  |  | 878 | valid numeric value |
| Format | Num | Type | Construct | 1182 | -1/.N=Not Applicable |
| Valid N | 878 | Mean | 435.18 | 7 | -9/.M=Missing |
| Minimum | 377 | Maximum | 510 | 1248 | SYSMIS/. |
| Name | A3WMAPR |  |  | Frequency | Code and Description |
| Label | A3: WM Applied Problems Raw Score |  |  | 29 | valid numeric value |
| Format | Num | Type | Construct | 2057 | -1/.N=Not Applicable |
| Valid N | 29 | Mean | 7.24 | 1229 | SYSMIS/. |
| Minimum | 0 | Maximum | 20 |  |  |
| Name | A3WMAPS |  |  | Frequency | Code and Description |
| Label | A3: WM Applied Problems Standard Score |  |  | 24 | valid numeric value |
| Format | Num | Type | Construct | 2057 | -1/.N=Not Applicable |
| Valid N | 24 | Mean | 82.25 | 1234 | SYSMIS/. |
| Minimum | 54 | Maximum | 109 |  |  |
| Name | A3WMAPW |  |  | Frequency | Code and Description |
| Label | A3: WM Applied Problems W Score |  |  | 29 | valid numeric value |
| Format | Num | Type | Construct | 2057 | -1/.N=Not Applicable |
| Valid N | 29 | Mean | 376.97 | 1229 | SYSMIS/. |
| Minimum | 318 | Maximum | 440 |  |  |
| Name | A3WMLWR |  |  | Frequency | Code and Description |
| Label | A3: WM Letter Word Raw Score |  |  | 29 | valid numeric value |
| Format | Num | Type | Construct | 2057 | -1/.N=Not Applicable |
| Valid N | 29 | Mean | 5.79 | 1229 | SYSMIS/. |
| Minimum | 0 | Maximum | 31 |  |  |
| Name | A3WMLWS |  |  | Frequency | Code and Description |
| Label | A3: WM Letter Word Standard Score |  |  | 26 | valid numeric value |
| Format | Num | Type | Construct | 2057 | -1/.N=Not Applicable |
| Valid N | 26 | Mean | 89.00 | 1232 | SYSMIS/. |
| Minimum | 68 | Maximum | 133 |  |  |
| Name | A3WMLWW |  |  | Frequency | Code and Description |
| Label | A3: WM Letter Word W Ability Score |  |  | 29 | valid numeric value |
| Format | Num | Type | Construct | 2057 | -1/.N=Not Applicable |
| Valid N | 29 | Mean | 314.28 | 1229 | SYSMIS/. |
| Minimum | 264 | Maximum | 434 |  |  |


| Name | A3WMSR |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A3: WM Spelling Raw Score |  |  | 29 | valid numeric value |
| Format | Num | Type | Construct | 2057 | -1/.N=Not Applicable |
| Valid N | 29 | Mean | 6.79 | 1229 | SYSMIS/. |
| Minimum | 0 | Maximum | 16 |  |  |
| Name | A3WMSS |  |  | Frequency | Code and Description |
| Label | A3: WM Spelling Standard Score |  |  | 27 | valid numeric value |
| Format | Num | Type | Construct | 2057 | -1/.N=Not Applicable |
| Valid N | 27 | Mean | 91.63 | 1231 | SYSMIS/. |
| Minimum | 75 | Maximum | 118 |  |  |
| Name | A3WMSW |  |  | Frequency | Code and Description |
| Label | A3: WM Spelling W Score |  |  | 29 | valid numeric value |
| Format | Num | Type | Construct | 2057 | -1/.N=Not Applicable |
| Valid N | 29 | Mean | 365.52 | 1229 | SYSMIS/. |
| Minimum | 277 | Maximum | 437 |  |  |
| Name | A3WMWAR |  |  | Frequency | Code and Description |
| Label | A3: WM Word Attack Raw Score |  |  | 5 | valid numeric value |
| Format | Num | Type | Construct | 2081 | -1/.N=Not Applicable |
| Valid N | 5 | Mean | 5.80 | 1229 | SYSMIS/. |
| Minimum | 0 | Maximum | 20 |  |  |
| Name | A3WMWAS |  |  | Frequency | Code and Description |
| Label | A3: WM Word Attack Standard Score |  |  | 4 | valid numeric value |
| Format | Num | Type | Construct | 2081 | -1/.N=Not Applicable |
| Valid N | 4 | Mean | 115.25 | 1230 | SYSMIS/. |
| Minimum | 85 | Maximum | 153 |  |  |
| Name | A3WMWAW |  |  | Frequency | Code and Description |
| Label | A3: WM Word Attack W Score |  |  | 5 | valid numeric value |
| Format | Num | Type | Construct | 2081 | -1/.N=Not Applicable |
| Valid N | 5 | Mean | 422.80 | 1229 | SYSMIS/. |
| Minimum | 364 | Maximum | 498 |  |  |
| Name | A4ACT |  |  | Frequency | Code and Description |
| Label | A4: Assessor reported activity level |  |  | 996 | valid numeric value |
| Format | Num | Type | Construct | 2319 | SYSMIS/. |
| Valid N | 996 | Mean | 9.26 |  |  |
| Minimum | 0 | Maximum | 12 |  |  |
| Name | A4ARTSHO |  |  | Frequency | Code and Description |
| Label | A4: Art Show Score |  |  | 50 | valid numeric value |
| Format | Num | Type | Construct | 946 | -1/.N=Not Applicable |
| Valid N | 50 | Mean | 7.88 | 2319 | SYSMIS/. |
| Minimum | 0 | Maximum | 10 |  |  |


| Name | A4ATT |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A4: Assessor reported attention level |  |  | 996 | valid numeric value |
| Format | Num | Type | Construct | 2319 | SYSMIS/. |
| Valid N | 996 | Mean | 22.87 |  |  |
| Minimum | 0 | Maximum | 30 |  |  |
| Name | A4BMI |  |  | Frequency | Code and Description |
| Label | A4: Child BMI Composite |  |  | 959 | valid numeric value |
| Format | Num | Type | Construct | 37 | -9/.M=Missing |
| Valid N | 959 | Mean | 16.89 | 2319 | SYSMIS/. |
| Minimum | 9.66 | Maximum | 25.76 |  |  |
| Name | A4BMICAT |  |  | Frequency | Code and Description |
| Label | A4:Child BMI Categories |  |  | 40 | 1=Child is Underweight |
| Format | Num | Type | Construct | 571 | 2=Child is Normal weight |
| Valid N | 957 | Mean |  | 166 | $3=$ Child is at Risk of Overweight |
| Minimum |  | Maximum |  | 180 | 4=Child is Overweight |
|  |  |  |  | 2321 | .=System Missing |
|  |  |  |  | 37 | -9/.M=Not Ascertained |
| Name | A4CAGE |  |  | Frequency | Code and Description |
| Label | A4: Child Assessment Age in Months |  |  | 996 | valid numeric value |
| Format | Num | Type | Construct | 2319 | SYSMIS/. |
| Valid N | 996 | Mean | 72.04 |  |  |
| Minimum | 63 | Maximum | 82 |  |  |
| Name | A4CSIS |  |  | Frequency | Code and Description |
| Label | A4: Interpolated Leiter Examiner Cognit/Soc Stand Score |  |  | 992 | $\begin{aligned} & 0=\text { No } \\ & 1=\mathrm{Yes} \end{aligned}$ |
| Format | Num$996$ | Type | Construct | 4 | 1=Yes |
| Valid N |  | Mean |  | 2319 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | A4CSR |  |  | Frequency | Code and Description |
| Label | A4: Letter Examiner Cognitive Social Raw Score |  |  | 996 | valid numeric value |
| Format | Num | Type | Construct | 2319 | SYSMIS/. |
| Valid N | 996 | Mean | 63.20 |  |  |
| Minimum | 0 | Maximum | 81 |  |  |
| Name | A4CSS |  |  | Frequency | Code and Description |
| Label | A4: Letter Examiner Cognitive Social Standard Score |  |  | $996$ | valid numeric value |
| Format | Num | Type | Construct | 2319 | SYSMIS/. |
| Valid N | 996 | Mean | 93.88 |  |  |
| Minimum | 40 | Maximum | 117 |  |  |


| Name | A4ECMATH |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A4: A4:ECLS-B Math Theta (ability estimate) |  |  |  | valid negative number |
| Format | Num | Type | Construct |  | valid numeric value |
| Valid N | 993 | Mean | 1.30 | 2322 | SYSMIS/. |
| Minimum | -2.09 | Maximum | 3.46 |  |  |
| Name | A4ECMCNT |  |  | Frequency | Code and Description |
| Label | A4: A4:ECLS-B Response to count to 20 item |  |  | 993 | valid numeric value |
| Format | Num | Type | Construct | 2322 | SYSMIS/. |
| Valid N | 993 | Mean | 18.05 |  |  |
| Minimum | 0 | Maximum | 20 |  |  |
| Name | A4ECMIRT |  |  | Frequency | Code and Description |
| Label | A4: A4:IRT Subtest Score, ECLS-B items only |  |  | 993 | valid numeric value |
| Format | Num | Type | Construct | 2322 | SYSMIS/. |
| Valid N | 993 | Mean | 18.87 |  |  |
| Minimum | 3.57 | Maximum | 27.26 |  |  |
| Name | A4ECNSPR |  |  | Frequency | Code and Description |
| Label | A4: A4:Profncy Prob 1-ECLS-B Math Num \& Shape |  |  | 993 2322 | valid numeric value SYSMIS/. |
| Format | Num | Type | Construct |  | SYSMIS. |
| Valid N | 993 | Mean | 0.95 |  |  |
| Minimum | 0.01 | Maximum | 1 |  |  |
| Name | A4ECP4WT |  |  | Frequency | Code and Description |
| Label | A4: A4;ECLS-B Math T Sc w/fall 06 par+ wgts |  |  | 993 | valid numeric value |
| Format | Num | Type | Construct | 2322 | SYSMIS/. |
| Valid N | 993 | Mean | 50.05 |  |  |
| Minimum | 5.21 | Maximum | 78.59 |  |  |
| Name | A4HEIGHT |  |  | Frequency | Code and Description |
| Label | A4: Child Height in inches Composite |  |  | 981 | valid numeric value |
| Format | Num | Type | Construct | 15 | -9/.M=Missing |
| Valid N | 981 | Mean | 45.92 | 2319 | SYSMIS/. |
| Minimum | 37.8 | Maximum | 53.94 |  |  |
| Name | A4LNGSCR |  |  | Frequency | Code and Description |
| Label | A4: Passed Language Screener |  |  | 2 | 0=No |
| Format | Num | Type | Construct | 48 | $1=Y e s$ |
| Valid N | 50 | Mean |  | 2319 | .=System Missing |
| Minimum |  | Maximum |  | 946 | -1/.N=Not Applicable |
| Name | A4MATIRT |  |  | Frequency | Code and Description |
| Label | A4: A4:IRT Score WJ AAold Oribs \& ECLS-B Math |  |  | 993 | valid numeric value |
| Format | Num | Type | Construct | 2322 | SYSMIS/. |
| Valid N | 993 | Mean | 36.90 |  |  |
| Minimum | 5.04 | Maximum | 52.82 |  |  |


| Name | A4ORG |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A4: Assessor reported organization/impulse control |  |  | 996 | valid numeric value |
| Format | Num | Type | Construct | 2319 | SYSMIS. |
| Valid N | 996 | Mean | 18.38 |  |  |
| Minimum | 0 | Maximum | 24 |  |  |
| Name | A4PPVT4R |  |  | Frequency | Code and Description |
| Label | A4: PPVT-4 Raw Score |  |  | 993 | valid numeric value |
| Format | Num | Type | Construct | 2 | -9/.M=Missing |
| Valid N | 993 | Mean | 89.38 | 2320 | SYSMIS/. |
| Minimum | 11 | Maximum | 155 |  |  |
| Name | A4PPVT4S |  |  | Frequency | Code and Description |
| Label | A4: PPVT- 4 Standard Score |  |  | 993 | valid numeric value |
| Format | Num | Type | Construct | 2 | -9/.M=Missing |
| Valid N | 993 | Mean | 92.88 | 2320 | SYSMIS/. |
| Minimum | 41 | Maximum | 145 |  |  |
| Name | A4PPVT4W |  |  | Frequency | Code and Description |
| Label | A4: PPVT- 4 W (GSV) |  |  | 993 | valid numeric value |
| Format | Num | Type | Construct | 2 | -9/.M=Missing |
| Valid N | 993 | Mean | 133.04 | 2320 | SYSMIS/. |
| Minimum | 66 | Maximum | 178 |  |  |
| Name | A4SCREEN |  |  | Frequency | Code and Description |
| Label | A4: Language Screener Score |  |  | 50 | valid numeric value |
| Format | Num | Type | Construct | 946 | -1/.N=Not Applicable |
| Valid N | 50 | Mean | 15.64 | 2319 | SYSMIS/. |
| Minimum | 1 | Maximum | 20 |  |  |
| Name | A4SIMON |  |  | Frequency | Code and Description |
| Label | A4: Simon Says Score |  |  | 996 | valid numeric value |
| Format | Num | Type | Construct | 2319 | SYSMIS/. |
| Valid N | 996 | Mean | 9.45 |  |  |
| Minimum | 0 | Maximum | 10 |  |  |
| Name | A4SOC |  |  | Frequency | Code and Description |
| Label | A4: Assessor reported sociability |  |  | 996 | valid numeric value |
| Format | Num | Type | Construct | 2319 | SYSMIS/. |
| Valid N | 996 | Mean | 12.69 |  |  |
| Minimum | 0 | Maximum | 15 |  |  |
| Name | A4SPCERR |  |  | Frequency | Code and Description |
| Label | A4: Measurement Error Story/Print IRT score |  |  | 973 | valid numeric value |
| Format | Num | Type | Construct | 1 | -9/.M=Missing |
| Valid N | 973 | Mean | 1.18 | 2341 | SYSMIS/. |
| Minimum | 0.93 | Maximum | 2.94 |  |  |


| Name | A4SPCIRT |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A4: Story/Print Concepts IRT scale score |  |  | 973 | valid numeric value |
| Format | Num | Type | Construct | 1 | -9/.M=Missing |
| Valid N | 973 | Mean | 9.10 | 2341 | SYSMIS/. |
| Minimum | 2.1 | Maximum | 14.03 |  |  |
| Name | A4SPCPRF |  |  | Frequency | Code and Description |
| Label | A4: Highest level student passed using Westat vars |  |  | 993 | valid numeric value |
| Format | Num | Type | Construct |  |  |
| Valid N | 993 | Mean | 3.58 | 3 | S |
| Minimum | 1 | Maximum | 5 |  |  |
| Name | A4TVIPNB |  |  | Frequency | Code and Description |
| Label | A4: No Basal Item |  |  | 60 | 0=No |
| Format | Num | Type | Construct | 1 | $1=Y \mathrm{es}$ |
| Valid N | 61 | Mean |  | 3254 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | A4TVIPPE |  |  | Frequency | Code and Description |
| Label | A4: No Basal in TVIP (Programming Error) |  |  | 61 | 0=No |
| Format | Num | Type | Construct | 180 | $1=Y \mathrm{es}$ |
| Valid N | 241 | Mean |  | 3074 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | A4TVIPR |  |  | Frequency | Code and Description |
| Label | A4: TVIP Raw Score |  |  | 169 | valid numeric value |
| Format | Num | Type | Construct | 72 | -9/.M=Missing |
| Valid N | 169 | Mean | 24.01 | 3074 | SYSMIS/. |
| Minimum | 1 | Maximum | 53 |  |  |
| Name | A4TVIPS |  |  | Frequency | Code and Description |
| Label | A4: TVIP Standard Score |  |  | 152 | valid numeric value |
| Format | Num | Type | Construct | 89 | -9/.M=Missing |
| Valid N | 152 | Mean | 77.82 | 3074 | SYSMIS/. |
| Minimum | 55 | Maximum | 111 |  |  |
| Name | A4WEIGHT |  |  | Frequency | Code and Description |
| Label | A4: Child Weight in pounds Composite |  |  | 986 | valid numeric value |
| Format | Num | Type | Construct | 10 | -9/.M=Missing |
| Valid N | 986 | Mean | 51.46 | 2319 | SYSMIS/. |
| Minimum | 27.12 | Maximum | 110.23 |  |  |
| Name | A4WJAPR |  |  | Frequency | Code and Description |
| Label | A4: WJ Applied Problems Raw Score |  |  | 993 | valid numeric value |
| Format | Num | Type | Construct | 1 | -9/.M=Missing |
| Valid N | 993 | Mean | 16.84 | 2321 | SYSMIS/. |
| Minimum | 0 | Maximum | 28 |  |  |

Codebook for Child-Level PUF, continued

| Name | A4WJAPS |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A4: WJ Applied Problems Standard Score |  |  | 987 | valid numeric value |
| Format | Num | Type | Construct | 1 | -9/.M=Missing |
| Valid N | 987 | Mean | 94.80 | 2327 | SYSMIS/. |
| Minimum | 30 | Maximum | 135 |  |  |
| Name | A4WJAPW |  |  | Frequency | Code and Description |
| Label | A4: WJ Applied Problems W Score |  |  | 987 | valid numeric value |
| Format | Num | Type | Construct | 1 | -9/.M=Missing |
| Valid N | 987 | Mean | 427.20 | 2327 | SYSMIS/. |
| Minimum | 332 | Maximum | 476 |  |  |
| Name | A4WJLWR |  |  | Frequency | Code and Description |
| Label | A4: WJ Letter Word Raw Score |  |  | 994 | valid numeric value |
| Format | Num | Type | Construct | 2321 | SYSMIS/. |
| Valid N | 994 | Mean | 19.47 |  |  |
| Minimum | 0 | Maximum | 44 |  |  |
| Name | A4WJLWS |  |  | Frequency | Code and Description |
| Label | A4: WJ Letter Word Standard Score |  |  | 992 | valid numeric value |
| Format | Num | Type | Construct | 2323 | SYSMIS/. |
| Valid N | 992 | Mean | 107.04 |  |  |
| Minimum | 52 | Maximum | 149 |  |  |
| Name | A4WJLWW |  |  | Frequency | Code and Description |
| Label | A4: WJ Letter Word W Ability Score |  |  | 992 | valid numeric value |
| Format | Num | Type | Construct | 2323 | SYSMIS/. |
| Valid N | 992 | Mean | 388.09 |  |  |
| Minimum | 276 | Maximum | 480 |  |  |
| Name | A4WJSR |  |  | Frequency | Code and Description |
| Label | A4: WJ Spelling Raw Score |  |  | 994 | valid numeric value |
| Format | Num | Type | Construct | 2321 | SYSMIS/. |
| Valid N | 994 | Mean | 14.58 |  |  |
| Minimum | 0 | Maximum | 29 |  |  |
| Name | A4WJSS |  |  | Frequency | Code and Description |
| Label | A4: WJ Spelling Standard Score |  |  | 991 | valid numeric value |
| Format | Num | Type | Construct | 2324 | SYSMIS/. |
| Valid N | 991 | Mean | 107.54 |  |  |
| Minimum | 24 | Maximum | 149 |  |  |
| Name | A4WJSW |  |  | Frequency | Code and Description |
| Label | A4: WJ Spelling W Score |  |  | 991 | valid numeric value |
| Format | Num | Type | Construct | 2324 | SYSMIS/. |
| Valid N | 991 | Mean | 427.06 |  |  |
| Minimum | 287 | Maximum | 488 |  |  |


| Name | A4WJWAR |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | A4: WJ Word Attack Raw Score |  |  | 986 | valid numeric value |
| Format | Num | Type | Construct | 7 | -9/.M=Missing |
| Valid N | 986 | Mean | 4.83 | 2322 | SYSMIS/. |
| Minimum | 0 | Maximum | 23 |  |  |
| Name | A4WJWAS |  |  | Frequency | Code and Description |
| Label | A4: WJ Word Attack Standard Score |  |  | 977 | valid numeric value |
| Format | Num | Type | Construct | 7 | -9/.M=Missing |
| Valid N | 977 | Mean | 113.12 | 2331 | SYSMIS/. |
| Minimum | 67 | Maximum | 154 |  |  |
| Name | A4WJWAW |  |  | Frequency | Code and Description |
| Label | A4: WJ Word Attack W Score |  |  | 977 | valid numeric value |
| Format | Num | Type | Construct | 7 | -9/.M=Missing |
| Valid N | 977 | Mean | 437.75 | 2331 | SYSMIS/. |
| Minimum | 377 | Maximum | 505 |  |  |
| Name | R1ATTUDE |  |  | Frequency | Code and Description |
| Label | R1: Teacher reprted PLBS-attitude to learning score |  |  | 3155 | valid numeric value SYSMIS/ |
| Format | Num | Type | Construct | 160 | SYSMIS |
| Valid N | 3155 | Mean | 50.00 |  |  |
| Minimum | 6.03 | Maximum | 60.83 |  |  |
| Name | R1BAGGR |  |  | Frequency | Code and Description |
| Label | R1: Teacher reprted behav probs-disrupt aggress score |  |  | 3151 164 | valid numeric value SYSMIS/ |
| Format | Num | Type | Construct |  |  |
| Valid N | 3151 | Mean | 1.54 |  |  |
| Minimum | 0 | Maximum | 8 |  |  |
| Name | R1BHYPER |  |  | Frequency | Code and Description |
| Label | R1: Teacher reported behavior probs-hyperactive score |  |  | 3155 | valid numeric value SYSMIS |
| Format | Num | Type | Construct | 160 | SYSMIS/. |
| Valid N | 3155 | Mean | 3.14 |  |  |
| Minimum | 0 | Maximum | 12 |  |  |
| Name | R1BPROB |  |  | Frequency | Code and Description |
| Label | R1: Teacher reported behavior probs-total score |  |  | 3155 | valid numeric value |
| Format | Num | Type | Construct | 160 | SYSMIS/. |
| Valid N | 3155 | Mean | 7.07 |  |  |
| Minimum | 0 | Maximum | 33 |  |  |
| Name | R1BWITH |  |  | Frequency | Code and Description |
| Label | R1: Teacher reported behavior probs-withdrawn score |  |  | 3151 164 | valid numeric value SYSMIS/. |
| Format | Num | Type | Construct |  |  |
| Valid N | 3151 | Mean | 1.55 |  |  |
| Minimum | 0 | Maximum | 12 |  |  |




| Name | R2TPLBS |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R2: Teacher reported PLBS score |  |  | 2781 | valid numeric value |
| Format | Num | Type | Construct | 534 | SYSMIS/. |
| Valid N | 2781 | Mean | 50.85 |  |  |
| Minimum | 12.1 | Maximum | 62.99 |  |  |
| Name | R3ATTUDE |  |  | Frequency | Code and Description |
| Label | R3: Teachr reprtd PLBS-attitude toward learning score |  |  | 1140 | valid numeric value |
| Format | Num | Type | Construct | 1015 | $-1 / . N=$ Not Applicable |
| Valid N | 1140 | Mean | 52.15 | 1160 | SYSMIS. |
| Minimum | 13.86 | Maximum | 60.83 |  |  |
| Name | R3BAGGR |  |  | Frequency | Code and Description |
| Label | R3: Teachr reprtd behavior probs-disrupt aggress scr |  |  | 1140 | valid numeric value |
| Format | Num | Type | Construct | 1015 | -1/.N=Not Applicable |
| Valid N | 1140 | Mean | 1.27 | 1160 | SYSMIS/. |
| Minimum | 0 | Maximum | 8 |  |  |
| Name | R3BHYPE2 |  |  | Frequency | Code and Description |
| Label | R3: Teacher reported behavior probs-hyperactive Westat |  |  | 1140 | valid numeric value |
| Format | Num | Type | Construct | 1015 | $-1 / . N=$ Not Applicable |
| Valid N | 1140 | Mean | 1.04 | 1160 | SYSMIS/. |
| Minimum | 0 | Maximum | 6 |  |  |
| Name | R3BHYPER |  |  | Frequency | Code and Description |
| Label | R3: Teacher reported behavior probs-hyperactive score |  |  | 1140 | valid numeric value |
| Format |  |  |  | 1015 | -1/.N=Not Applicable |
| Valid N | 1140 | Mean | 2.16 | 1160 | SYSMIS/. |
| Minimum | 0 | Maximum | 12 |  |  |
| Name | R3BPROB |  |  | Frequency | Code and Description |
| Label | R3: Teacher reported behavior probs-total score |  |  | 1140 | valid numeric value |
| Format | Num | Type | Construct | 1015 | -1/.N=Not Applicable |
| Valid N | 1140 | Mean | 5.21 | 1160 | SYSMIS/. |
| Minimum | 0 | Maximum | 28 |  |  |
| Name | R3BPROB2 |  |  | Frequency | Code and Description |
| Label | R3: Teacher reported behavior probs-total score Westat |  |  | 1140 | valid numeric value |
| Format | Num | Type | Construct | 1015 | -1/.N=Not Applicable |
| Valid N | 1140 | Mean | 3.82 | 1160 | SYSMIS/. |
| Minimum | 0 | Maximum | 24 |  |  |


| Name | R3BWITH |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R3: Teacher reported behavior probs-withdrawn score |  |  | 1140 | valid numeric value |
| Format | Num | Type | Construct | 1015 | -1/.N=Not Applicable |
| Valid N | 1140 | Mean | 1.28 | 1160 | SYSMIS/. |
| Minimum | 0 | Maximum | 10 |  |  |
| Name | R3MOTIVE |  |  | Frequency | Code and Description |
| Label | R3: Teacher reported PLBS-competence motivation score |  |  | 1140 | valid numeric value |
| Format | Num | Type | Construct | 1015 | -1/.N=Not Applicable |
| Valid N | 1140 | Mean | 52.64 | 1160 | SYSMIS |
| Minimum | 7.13 | Maximum | 62.34 |  |  |
| Name | R3PRSIST |  |  | Frequency | Code and Description |
| Label | R3: Teacher reported PLBS-attention/persistence score |  |  | 1140 | valid numeric value |
| Format | Num | Type | Construct |  | -1/ |
| Valid N | 1140 | Mean | 53.42 | 1160 | SYSMIS |
| Minimum | 20.44 | Maximum | 61.65 |  |  |
| Name | R3SSRS |  |  | Frequency | Code and Description |
| Label | R3: Teacher reported social skills score |  |  | 1139 | valid numeric value |
| Format | Num | Type | Construct | 1015 | -1/.N=Not Applicable |
| Valid N | 1139 | Mean | 18.38 | 1161 | SYSMIS/. |
| Minimum | 5 | Maximum | 24 |  |  |
| Name | R3TPELS |  |  | Frequency | Code and Description |
| Label | R3: Teacher reported child literacy behaviors |  |  | 1140 | valid numeric value |
| Format | Num | Type | Construct | 1015 | -1/.N=Not Applicable |
| Valid N | 1140 | Mean | 5.59 | 1160 | SYSMIS/. |
| Minimum | 0 | Maximum | 7 |  |  |
| Name | R3TPLBS |  |  | Frequency | Code and Description |
| Label | R3: Teacher reported PLBS score |  |  | 1140 | valid numeric value |
| Format | Num | Type | Construct | 1015 | -1/.N=Not Applicable |
| Valid N | 1140 | Mean | 52.96 | 1160 | SYSMIS/. |
| Minimum | 16.83 | Maximum | 62.99 |  |  |
| Name | KR3ATUDE |  |  | Frequency | Code and Description |
| Label | KR3:Tcher reported PLBS-attitude toward learning score |  |  | 649 1211 | valid numeric value <br> -1/.N=Not Applicable |
| Format | Num | Type | Construct |  |  |
| Valid N | 649 | Mean | 52.83 | 1455 | SYSMIS/. |
| Minimum | 13.86 | Maximum | 60.83 |  |  |
| Name | KR3BAGGR |  |  | Frequency | Code and Description |
| Label | KR3:Tcher reported behav probs-disrupt aggress score |  |  | 649 | valid numeric value |
| Format | Num | Type | Construct | 1211 | $-1 / . N=$ Not Applicable |
| Valid N | 649 | Mean | 1.32 | 1455 | SYSMIS/. |
| Minimum | 0 | Maximum | 8 |  |  |


| Name | KR3BHYP2 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR3:Tcher reported behav probs-hyperactive Westat |  |  | 649 | valid numeric value |
| Format | Num | Type | Construct | 12 | -1/.N=Not Applicable |
| Valid N | 649 | Mean | 1.50 | 1455 | SYSMIS/. |
| Minimum | 0 | Maximum | 6 |  |  |
| Name | KR3BHYPE |  |  | Frequency | Code and Description |
| Label | KR3:Tcher reported behavior probs-hyperactive score |  |  | 649 | valid numeric value |
| Format | Num | Type | Construct | 2 | -1/ |
| Valid N | 649 | Mean | 3.02 | 1455 | SYSMIS/. |
| Minimum | 0 | Maximum | 12 |  |  |
| Name | KR3BPROB |  |  | Frequency | Code and Description |
| Label | KR3:Tcher reported behavior probs-total score |  |  | 649 | valid numeric value |
| Format | Num | Type | Construct | 1211 | -1/.N=Not Applicable |
| Valid N | 649 | Mean | 6.97 | 1455 | SYSMIS/. |
| Minimum | 0 | Maximum | 29 |  |  |
| Name | KR3BPRB2 |  |  | Frequency | Code and Description |
| Label | KR3:Tcher reported behavior probs-total score Westat |  |  | 649 | valid numeric value |
| Format | Num | Type | Construct | 21 | -1/.N=Not Applicable |
| Valid N | 649 | Mean | 4.99 | 1455 | SYSMIS. |
| Minimum | 0 | Maximum | 23 |  |  |
| Name | KR3BWITH |  |  | Frequency | Code and Description |
| Label | KR3:Tcher reported behavior probs-withdrawn score |  |  | 649 | valid numeric value |
| Format | Num | Type | Construct |  |  |
| Valid N | 649 | Mean | 1.84 | 1455 | SYSMIS. |
| Minimum | 0 | Maximum | 10 |  |  |
| Name | KR3MOTIV |  |  | Frequency | Code and Description |
| Label | KR3:Tcher reported PLBS-competence motivation score |  |  | 649 1211 | valid numeric value |
| Format | Num | Type | Construct |  |  |
| Valid N | 649 | Mean | 51.44 | 1455 | SYSMIS. |
| Minimum | 9.76 | Maximum | 62.34 |  |  |
| Name | KR3PRSST |  |  | Frequency | Code and Description |
| Label | KR3:Tcher reported PLBS-attention/persistence score |  |  | 649 | valid numeric value |
| Format | Num | Type | Construct |  |  |
| Valid N | 649 | Mean | 51.12 | 1455 | SYSMIS. |
| Minimum | 20.44 | Maximum | 61.65 |  |  |


| Name | KR3SSRS |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR3:Tcher reported social skills score |  |  | 648 | valid numeric value |
| Format | Num | Type | Construct | 1211 | -1/.N=Not Applicable |
| Valid N | 648 | Mean | 18.00 | 1456 | SYSMIS/. |
| Minimum | 2 | Maximum | 24 |  |  |
| Name | KR3TPLBS |  |  | Frequency | Code and Description |
| Label | KR3:Tcher reported PLBS score |  |  | 649 | valid numeric value |
| Format | Num | Type | Construct | 1211 | -1/.N=Not Applicable |
| Valid N | 649 | Mean | 51.84 | 1455 | SYSMIS/. |
| Minimum | 14.46 | Maximum | 62.99 |  |  |
| Name | KR4ATUDE |  |  | Frequency | Code and Description |
| Label | KR4:Tcher reported PLBS-attitude toward learning score |  |  | 782 | valid numeric value SYSMIS |
| Format | Num | Type | Construct | 2533 |  |
| Valid N | 782 | Mean | 53.29 |  |  |
| Minimum | 19.05 | Maximum | 61.32 |  |  |
| Name | KR4BAGGR |  |  | Frequency | Code and Description |
| Label | KR4:Tcher reported behav probs-disrupt aggress score |  |  | 783 | valid numeric value SYSMIS |
| Format | Num | Type | Construct | 253 |  |
| Valid N | 783 | Mean | 1.46 |  |  |
| Minimum | 0 | Maximum | 8 |  |  |
| Name | KR4BHYP2 |  |  | Frequency | Code and Description |
| Label | KR4:Tcher reported behav probs-hyperactive Westat |  |  | 783 | valid numeric value SYSMIS |
| Format | Num | Type | Construct | 2532 | SYSMIS/. |
| Valid N | 783 | Mean | 1.41 |  |  |
| Minimum | 0 | Maximum | 6 |  |  |
| Name | KR4BHYPE |  |  | Frequency | Code and Description |
| Label | KR4:Tcher reported behavior probs-hyperactive score |  |  | 783 | valid numeric value |
| Format | Num | Type | Construct | 2532 | SYSMIS. |
| Valid N | 783 | Mean | 2.98 |  |  |
| Minimum | 0 | Maximum | 12 |  |  |
| Name | KR4BPRB2 |  |  | Frequency | Code and Description |
| Label | KR4:Tcher reported behavior probs-total score Westat |  |  | 783 | valid numeric value |
| Format | Num | Type | Construct | 2532 | SYSMIS. |
| Valid N | 783 | Mean | 4.84 |  |  |
| Minimum | 0 | Maximum | 24 |  |  |
| Name | KR4BPROB |  |  | Frequency | Code and Description |
| Label | KR4:Tcher reported behavior probs-total score |  |  | 783 | valid numeric value |
| Format | Num | Type | Construct | 2532 | SYSMIS/. |
| Valid N | 783 | Mean | 6.87 |  |  |
| Minimum | 0 | Maximum | 30 |  |  |


| Name | KR4BWITH |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR4:Tcher reported behavior probs-withdrawn score |  |  |  | valid numeric value SYSMIS |
| Format | Num | Type | Construct | 2532 | SYSMIS. |
| Valid N | 783 | Mean | 1.66 |  |  |
| Minimum | 0 | Maximum | 12 |  |  |
| Name | KR4MOTIV |  |  | Frequency | Code and Description |
| Label | KR4:Tcher reported PLBS-competence motivation score |  |  | 782 | valid numeric value |
| Format | Num | Type | Construct | 2533 | SYSTIS |
| Valid N | 782 | Mean | 52.93 |  |  |
| Minimum | 11.55 | Maximum | 63.17 |  |  |
| Name | KR4PRSST |  |  | Frequency | Code and Description |
| Label | KR4:Tcher reported PLBS-attention/persistence score |  |  | 782 | valid numeric value sYSMIS/. |
| Format | Num | Type | Construct | 2533 |  |
| Valid N | 782 | Mean | 51.98 |  |  |
| Minimum | 18.7 | Maximum | 62.84 |  |  |
| Name | KR4SSRS |  |  | Frequency | Code and Description |
| Label | KR4:Tcher reported social skills score |  |  | 777 | valid numeric value |
| Format | Num | Type | Construct | 2538 | SYSMIS/. |
| Valid N | 777 | Mean | 17.96 |  |  |
| Minimum | 3 | Maximum | 24 |  |  |
| Name | KR4TPLBS |  |  | Frequency | Code and Description |
| Label | KR4:Tcher reported PLBS score |  |  | 782 | valid numeric value |
| Format | Num | Type | Construct | 2533 | SYSMIS/. |
| Valid N | 782 | Mean | 52.98 |  |  |
| Minimum | 14.55 | Maximum | 64 |  |  |
| Name | Pn_first |  |  | Frequency | Code and Description |
| Label | Pn : Source round of " Pn " variables (1=F06,2=S07,3=S08) |  |  | 3189 67 | $1=$ Fall 2006 $2=$ Spring 2007 |
| Format | Num | Type | Construct | 10 | 3-Spring 2008 |
| Valid N | 3266 | Mean |  | 10 | 3=Spring 2008 |
| Minimum |  | Maximum |  | 49 | -9/.M=Missing:noPI |
| Name | P1HHLAN2 |  |  | Frequency | Code and Description |
| Label | P1:Household Language:English, Spanish,Other |  |  | 2311 | 0=English |
| Format | Num | Type | Construct | 777 | 1=Spanish |
| Valid N | 3251 | Mean |  | 163 | 2=Other Language |
| Minimum |  | Maximum |  | 64 | SYSMIS/. |
| Name | P1ASSIST |  |  | Frequency | Code and Description |
| Label | P1: Multiple Public Assistance |  |  | 1433 | 0=No |
| Format | Num | Type | Construct | 1755 | $1=Y \mathrm{es}$ |
| Valid N | 3188 | Mean |  | 125 | .=System Missing |
| Minimum |  | Maximum |  | 2 | -9/.M=Not Ascertained |


| Name | P1CAUTSM |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Child Autism or Pervasive Developmental Delay |  |  | 3155 | $\begin{aligned} & 0=\mathrm{No} \\ & 1=\mathrm{Yes} \end{aligned}$ |
| Format | Num | Type | Construct |  | $1=Y \mathrm{es}$ |
| Valid N | 3174 | Mean |  | 130 | .=System Missing |
| Minimum |  | Maxim |  | 11 | -9/.M=Not Ascertained |
| Name | P1CEMOTN |  |  | Frequency | Code and Description |
| Label | P1: Child Emotional/Behavioral Disability |  |  | 3160 | 0=No |
| Format | Num | Type | Construct | 14 | $1=$ Yes |
| Valid N | 3174 | Mean |  | 130 | .=System Missing |
| Minimum |  | Maxim |  | 11 | -9/.M=Not Ascertained |
| Name | P1CHDISB |  |  | Frequency | Code and Description |
| Label | P1: Child Disability Status |  |  | 2983 | 0=No |
| Format | Num | Type | Construct | 178 | $1=Y \mathrm{es}$ |
| Valid N | 3161 | Mean |  | 130 | .=System Missing |
| Minimum |  | Maxim |  | 24 | -9/.M=Not Ascertained |
| Name | P1CMULIM |  |  | Frequency | Code and Description |
| Label | P1: Child Multiple Impairment |  |  | 3137 | 0=No |
| Format | Num | Type | Construct | 37 | $1=$ Yes |
| Valid N | 3174 | Mean |  | 130 | .=System Missing |
| Minimum |  | Maxim |  | 11 | -9/.M=Not Ascertained |
| Name | P1CORTHO |  |  | Frequency | Code and Description |
| Label | P1: Child Orthopedic Impairment |  |  | 3152 | 0=No |
| Format | Num | Type | Construct | 32 | $1=Y \mathrm{es}$ |
| Valid N | 3184 | Mean |  | 130 | .=System Missing |
| Minimum |  | Maxim |  | 1 | -9/.M=Not Ascertained |
| Name | P1CRETRD |  |  | Frequency | Code and Description |
| Label | P1: Child Mental Retardation or Cognitive Impairment |  |  | 3163 | 0=No |
| Format | Num | Type | Construct | 11 | $1=Y e s$ |
| Valid N | 3174 | Mean |  | 130 | .=System Missing |
| Minimum |  | Maxim |  | 11 | -9/.M=Not Ascertained |
| Name | P1CSNSRY |  |  | Frequency | Code and Description |
| Label | P1: Child Sensory Impairment |  |  | 3143 | 0=No |
| Format | Num | Type | Construct | 23 | $1=Y \mathrm{es}$ |
| Valid N | 3166 | Mean |  | 130 | .=System Missing |
| Minimum |  | Maxim |  | 19 | -9/.M=Not Ascertained |
| Name | P1CSPLNG |  |  | Frequency | Code and Description |
| Label | P1: Child Speech or Language Impairment |  |  | 3054 | 0=No |
| Format | Num | Type | Construct | 123 | $1=Y \mathrm{es}$ |
| Valid N | 3177 | Mean |  | 130 | .=System Missing |
| Minimum |  | Maxim |  | 8 | -9/.M=Not Ascertained |


| Name | P1CTRBRI |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Child Traumatic Brain Injury |  |  | 3181 | 0=No |
| Format | Num | Type | Construct | 130 | .=System Missing |
| Valid N | 3181 | Mean |  | 4 | -9/.M=Not Ascertained |
| Minimum | Maximum |  |  |  |  |
| Name | P1DADE |  |  | Frequency | Code and Description |
| Label | P1: Fathe | t Status |  | 1079 | $1=$ Working Full Time |
| Format | Num | Type | Construct | 190 | 2=Working Part Time |
| Valid N | 1498 | Mean |  | 109 | 3=Looking for Work |
| Minimum |  | Maxim |  | 120 | 4=Not in Labor Force |
|  |  |  |  | 126 | .=System Missing |
|  |  |  |  | 1662 | -1/.N=Not Applicable |
|  |  |  |  | 29 | -9/.M=Not Ascertained |
| Name | P1DEPCAT |  |  | Frequency | Code and Description |
| Label | P1: Parent Depress Score-CES-D Shrt Form Categories |  |  | 1879 | 1=not depressed |
| Format | $\begin{aligned} & \text { Num } \\ & 3186 \end{aligned}$ | Type | Construct | 709 | $2=m i l d l y ~ d e p r e s s e d ~$ |
| Valid N |  |  |  | 318 | 3=moderately depressed |
| Minimum |  | Maximum |  | 280 | 4=severely depressed |
|  |  |  |  | 129 | .=System Missing |
| Name | P1DEPSCO |  |  | Frequency | Code and Description |
| Label | P1: Parent Depression Score - CES-D Short Form |  |  | 3186 | valid numeric value |
| Format | Num | Type | Construct | 129 | SYSMIS/. |
| Valid N | 3186 | Mean | 5.27 |  |  |
| Minimum | 0 | Maxim | 36 |  |  |
| Name | P1ERREG |  |  | Frequency | Code and Description |
| Label | P1: Emergency room for routine medical care |  |  | 3169 | 0=No |
| Format | Num | Type | Construct | 9 | $1=Y \mathrm{es}$ |
| Valid N | 3178 | Mean |  | 125 | .=System Missing |
| Minimum |  | Maxim |  | 12 | -9/.M=Not Ascertained |
| Name | P1FDADED |  |  | Frequency | Code and Description |
| Label | P1: Revised Fall 2006 P1DADED Flag |  |  | 3224 | 0=Not Revised |
| Format | Num | Type | Construct | 27 | 1=Revised |
| Valid N | 3251 | Mean |  | 64 | .=System Missing |
| Minimum |  | Maxim |  |  |  |
| Name | P1FFAGE |  |  | Frequency | Code and Description |
| Label | P1: Revised Fall 2006 P1FAGE Flag |  |  | 3016 | 0=Not Revised |
| Format | Num | Type | Construct | 235 | 1=Revised |
| Valid N | 3251 | Mean |  | 64 | .=System Missing |
| Minimum |  | Maxim |  |  |  |



| Name | P1HHSIZE |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Household Size |  |  | 3190 | valid numeric value |
| Format | Num | Type | Construct | 125 | SYSMIS/. |
| Valid N | 3190 | Mean | 4.65 |  |  |
| Minimum | 2 | Maximum | 15 |  |  |
| Name | P1HMCARE |  |  | Frequency | Code and Description |
| Label | P1: Any child care from relative or in private home |  |  | 2286 | 0=No |
| Format | Num | Type | Construct | 904 | $1=Y \mathrm{es}$ |
| Valid N | 3190 | Mean |  | 125 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | P1INCIMP |  |  | Frequency | Code and Description |
| Label | P1: Flag for imputed CINCOME |  |  | 1996 | 0=No |
| Format | Num | Type | Construct | 1194 | $1=Y \mathrm{es}$ |
| Valid N | 3190 | Mean |  | 125 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | P1INCOME |  |  | Frequency | Code and Description |
| Label | P1: Household Income |  |  | 126 | $1=\$ 0-\$ 5000$ |
| Format | Num | Type | Construct | 311 | $2=\$ 5001-\$ 10000$ |
| Valid N | 3190 | Mean |  | 729 | $3=\$ 10001-\$ 15000$ |
| Minimum |  | Maximum |  | 580 | $4=\$ 15001-\$ 20000$ |
|  |  |  |  | 490 | $5=\$ 20001-\$ 25000$ |
|  |  |  |  | 329 | $6=\$ 25001-\$ 30000$ |
|  |  |  |  | 178 | $7=\$ 30001-\$ 35000$ |
|  |  |  |  | 129 | $8=\$ 35001-\$ 40000$ |
|  |  |  |  | 167 | $9=\$ 40001-\$ 50000$ |
|  |  |  |  | 110 | $10=\$ 50001-\$ 75000$ |
|  |  |  |  | 41 | $11=\$ 75001-\mathrm{HIGH}$ |
|  |  |  |  | 125 | .= System Missing |
| Name | P1INJURY |  |  | Frequency | Code and Description |
| Label | P1: Any injury in past year |  |  | 2736 | 0=No |
| Format | Num | Type | Construct | 445 | $1=Y e s$ |
| Valid N | 3181 | Mean |  | 125 | .=System Missing |
| Minimum |  | Maximum |  | 9 | -9/.M=Not Ascertained |
| Name | P1INSURC |  |  | Frequency | Code and Description |
| Label | P1: Any health insurance for child |  |  | 189 | 0=No |
| Format | Num | Type | Construct | 2987 | $1=Y \mathrm{es}$ |
| Valid N | 3176 | Mean |  | 125 | .=System Missing |
| Minimum |  | Maximum |  | 14 | -9/.M=Not Ascertained |



| Name | P1MOMEMP |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Mother's Employment Status |  |  | 956 | $1=$ Working Full Time |
| Format | Num | Type | Construct | 596 | 2=Working Part Time |
| Valid N | 2995 | Mean |  | 441 | 3=Looking for Work |
| Minimum |  | Maxim |  | 1002 | 4=Not in Labor Force |
|  |  |  |  | 125 | .=System Missing |
|  |  |  |  | 188 | -1/.N=Not Applicable |
|  |  |  |  | 7 | -9/.M=Not Ascertained |
| Name | P1NHOMES |  |  | Frequency | Code and Description |
| Label | P1: Number of home/relative child care arrangements |  |  | 3189 | valid numeric value |
| Format | Num | Type | Construct | 1 | -9/.M=Missing |
| Valid N | 3189 | Mean | 0.37 | 125 | SYSMIS/. |
| Minimum | 0 | Maxim | 6 |  |  |
| Name | P1NOFSTF |  |  | Frequency | Code and Description |
| Label | P1: Ate no fast food in past week |  |  | 2414 | 0=No |
| Format | Num | Type | Construct | 768 | $1=Y \mathrm{es}$ |
| Valid N | 3182 | Mean |  | 125 | .=System Missing |
| Minimum |  | Maxim |  | 8 | -9/.M=Not Ascertained |
| Name | P1NOSCRN |  |  | Frequency | Code and Description |
| Label | P1: Plays inside without screens |  |  | 18 | $0=$ No |
| Format | Num | Type | Construct | 3166 | $1=Y \mathrm{es}$ |
| Valid N | 3184 | Mean |  | 125 | .=System Missing |
| Minimum |  | Maxim |  | 6 | -9/.M=Not Ascertained |
| Name | P1NOSODA |  |  | Frequency | Code and Description |
| Label | P1: Drank no soda in past week |  |  | 2474 | 0=No |
| Format | Num | Type | Construct | 709 | $1=Y \mathrm{es}$ |
| Valid N | 3183 | Mean |  | 125 | .=System Missing |
| Minimum |  | Maxim |  | 7 | -9/.M=Not Ascertained |
| Name | P1NUMSIB |  |  | Frequency | Code and Description |
| Label | P1: Number of Siblings |  |  | 3190 | valid numeric value |
| Format | Num | Type | Construct | 125 | SYSMIS/. |
| Valid N | 3190 | Mean | 1.45 |  |  |
| Minimum | 0 | Maxim | 8 |  |  |
| Name | P1PARTAB |  |  | Frequency | Code and Description |
| Label | P1: Respondent victim of intimate partner abuse |  |  | 3064 | 0=No |
| Format | Num | Type | Construct | 117 | $1=Y \mathrm{es}$ |
| Valid N | 3181 | Mean |  | 125 | .=System Missing |
| Minimum |  | Maxim |  | 9 | -9/.M=Not Ascertained |




| Name | P1RHHRTO |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Household Dependence Ratio |  |  |  | valid numeric value |
| Format | Num | Type | Construct | 65 | SYSMIS/. |
| Valid N | 3250 | Mean | 1.55 |  |  |
| Minimum | 0.17 | Maxim | 8 |  |  |
| Name | P1RMAGE |  |  | Frequency | Code and Description |
| Label | P1: Mother's Age |  |  | 3171 | valid numeric value |
| Format | Num | Type | Construct | 79 | -9/.M=Missing |
| Valid N | 3171 | Mean |  | 65 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P1RMARTL |  |  | Frequency | Code and Description |
| Label | P1: Parent Marital Status |  |  | 1056 | 1=Married |
| Format | Num | Type | Construct | 561 | 4=Not Married |
| Valid N | 3190 | Mean |  | 1573 | 5=Not 2 parent HH |
| Minimum |  | Maxim |  | 59 | .=System Missing |
|  |  |  |  | 66 | -9/.M=Not Ascertained |
| Name | P1RMOMED |  |  | Frequency | Code and Description |
| Label | P1: Mother's Highest Education |  |  | 1144 | 1=Less than HS Diploma |
| Format | Num | Type | Construct | 979 | 2=HS Diploma or GED |
| Valid N | 3051 | Mean |  | 734 | 3=Voc/Tech-Assoc-Some College Degree |
| Minimum |  | Maxim |  |  | 4=Bachelor Degree or Higher |
|  |  |  |  | 64 | .=System Missing |
|  |  |  |  | 192 | $-1 / . N=$ Not Applicable |
|  |  |  |  |  | -9/M=Not Ascertained |
| Name | P1RREADS |  |  | Frequency | Code and Description |
| Label | P1: Respondent read to self in past week |  |  | 219 | 0=No |
| Format | Num | Type | Construct | 2971 | $1=Y \mathrm{es}$ |
| Valid N | 3190 | Mean |  | 125 | .=System Missing |
| Minimum |  | Maxim |  |  |  |
| Name | P1RELCR2 |  |  | Frequency | Code and Description |
| Label | P1: Relative arrest/jail-excl mothr partner |  |  | 2493 | $0=$ not arrested or charged with a crime |
| Format | Num | Type | Construct | 114 | 1=arrestd or chargd w/crime, no time in jail |
| Valid N | 3165 | Mean |  | 558 | $2=$ arrestd/chargd w/crime \& spent time in jail |
| Minimum |  | Maxim |  | 146 | .=System Missing |
|  |  |  |  |  | -9/.M=Not Ascertained |
| Name | P1SCREEN |  |  | Frequency | Code and Description |
| Label | P1: Plays inside with screens |  |  | 117 | $0=$ No |
| Format | Num | Type | Construct | 3073 | $1=Y e s$ |
| Valid N | 3190 | Mean |  | 125 | .=System Missing |
| Minimum |  | Maxim |  |  |  |


| Name | P1SLPTM |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Regular hours of sleep at night |  |  | 3161 | valid numeric value |
| Format | Num | Type | Construct | 29 | -9/.M=Missing |
| Valid N | 3161 | Mean | 10.42 | 125 | SYSMIS/. |
| Minimum | 7 | Maximum | 14.5 |  |  |
| Name | P1SSPAL |  |  | Frequency | Code and Description |
| Label | P1: Parnt reprt soc sklls/pos apprch/lrning |  |  | 3182 | valid numeric value |
| Format | Num | Type | Construct | 3 | -9/.M=Missing |
| Valid N | 3182 | Mean | 11.89 | 130 | SYSMIS/. |
| Minimum | 0 | Maximum | 16 |  |  |
| Name | P1TIMETV |  |  | Frequency | Code and Description |
| Label | P1: Time watching TV |  |  | 3175 | valid numeric value |
| Format | Num | Type | Construct | 15 | -9/.M=Missing |
| Valid N | 3175 | Mean | 1.35 | 125 | SYSMIS/. |
| Minimum | 0 | Maximum | 2.5 |  |  |
| Name | P1TMNOSC |  |  | Frequency | Code and Description |
| Label | P1: Time playing inside with toys |  |  | 3184 | valid numeric value |
| Format | Num | Type | Construct | 6 | -9/.M=Missing |
| Valid N | 3184 | Mean | 1.78 | 125 | SYSMIS/. |
| Minimum | 0 | Maximum | 2.5 |  |  |
| Name | P1TMOTSD |  |  | Frequency | Code and Description |
| Label | P1: Time spent playing outside |  |  | 3183 | valid numeric value |
| Format | Num | Type | Construct | 7 | -9/.M=Missing |
| Valid N | 3183 | Mean | 1.31 | 125 | SYSMIS/. |
| Minimum | 0 | Maximum | 2.5 |  |  |
| Name | P1TMREAD |  |  | Frequency | Code and Description |
| Label | P1: Time spent reading/being read to |  |  | 3180 | valid numeric value |
| Format | Num | Type | Construct | 10 | -9/.M=Missing |
| Valid N | 3180 | Mean | 0.68 | 125 | SYSMIS/. |
| Minimum | 0 | Maximum | 2.5 |  |  |
| Name | P1UNSAFR |  |  | Frequency | Code and Description |
| Label | P1: Respondnt feels unsafe frm current/former prtner |  |  | 3006 170 | $\begin{aligned} & 0=\mathrm{No} \\ & 1=\mathrm{Yes} \end{aligned}$ |
| Format | Num | Type | Construct |  |  |
| Valid N | 3176 | Mean |  | 125 | .=System Missing |
| Minimum |  | Maximum |  | 14 | -9/.M=Not Ascertained |
| Name | P1WCCFEE |  |  | Frequency | Code and Description |
| Label | P1: Weekly amount paid for child care |  |  | 1132 | valid numeric value |
| Format | Num | Type | Construct | 2044 | -1/.N=Not Applicable |
| Valid N | 1132 | Mean | 21.38 | 14 | -9/.M=Missing |
| Minimum | 0 | Maximum | 369.52 | 125 | SYSMIS/. |


| Name | P1WITNES |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Respondent crime witness/victim index |  |  | 3190 | valid numeric value |
| Format | Num | Type | Construct | 125 | SYSMIS/. |
| Valid N | 3190 | Mean | 0.82 |  |  |
| Minimum | 0 | Maximum | 4 |  |  |
| Name | P1NUMCC |  |  | Frequency | Code and Description |
| Label | P1:Total number of child care arrangements |  |  | 1145 | valid numeric value |
| Format | Num | Type | Construct | 2170 | SYSMIS/. |
| Valid N | 1145 | Mean | 1.29 |  |  |
| Minimum | 1 | Maximum | 6 |  |  |
| Name | P1ANYCCR |  |  | Frequency | Code and Description |
| Label | P1:Any child care before or after Head Start |  |  | 2044 | 0=No |
| Format | $\begin{aligned} & \text { Num } \\ & 3190 \end{aligned}$ | Type | Construct | 1146 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 125 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | P1CWITNS |  |  | Frequency | Code and Description |
| Label | P1:Child crime witness/victim index |  |  | 3179 | valid numeric value |
| Format | Num | Type | Construct | 136 | SYSMIS/. |
| Valid N | 3179 | Mean | 0.16 |  |  |
| Minimum | 0 | Maximum | 4 |  |  |
| Name | P1ECRISK |  |  | Frequency | Code and Description |
| Label | P1: Economic Family Risk |  |  | 2994 | valid numeric value |
| Format | Num | Type | Construct | 196 | -9/.M=Missing |
| Valid N | 2994 | Mean | 1.43 | 125 | SYSMIS/. |
| Minimum | 0 | Maximum | 3 |  |  |
| Name | P1HRWKCC |  |  | Frequency | Code and Description |
| Label | P1: Number of hours per week in child care |  |  | 1133 | valid numeric value |
| Format | Num | Type | Construct | 2044 | -1/.N=Not Applicable |
| Valid N | 1133 | Mean | 17.11 | 1 | -7/.R=Refused |
| Minimum | 1 | Maximum | 80 | 12 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1NUMTCC |  |  | Frequency | Code and Description |
| Label | P1:Number of types of child care arrangements |  |  | 3190 | valid numeric value |
| Format | Num | Type | Construct | 125 | SYSMIS/. |
| Valid N | 3190 | Mean | 0.38 |  |  |
| Minimum | 0 | Maximum | 3 |  |  |
| Name | P1_3VS4 |  |  | Frequency | Code and Description |
| Label | P1:Child Age at Beginning of Prog. Yr |  |  | 1124 | $0=4$ year olds and older |
| Format | Num | Type | Construct | 2128 | 1=3 year olds and younger |
| Valid N | 3252 | Mean |  | 63 | .=System Missing |
| Minimum |  | Maximum |  |  |  |


| Name | P1PBRNUS |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1:Both child's parents born in the U.S. |  |  | 2029 | 1= Both Parents Born in US |
| Format | Num | Type | Construct | 295 | 2= One Parent Born Outside US |
| Valid N | 3183 | Mean |  | 859 | 3= Both parents Born Outside US |
| Minimum |  | Maxim |  | 132 | .=System Missing |
| Name | P1TIMEVD |  |  | Frequency | Code and Description |
| Label | P1:Time spent watching video/DVDs |  |  | 3171 | valid numeric value |
| Format | Num | Type | Construct | 19 | -9/.M=Missing |
| Valid N | 3171 | Mean | 0.94 | 125 | SYSMIS/. |
| Minimum | 0 | Maxim | 2.5 |  |  |
| Name | P1TMCMGM |  |  | Frequency | Code and Description |
| Label | P1:Time spent playing computer games |  |  | 1674 | valid numeric value |
| Format | Num | Type | Construct | 1516 | -9/.M=Missing |
| Valid N | 1674 | Mean | 0.41 | 125 | SYSMIS/. |
| Minimum | 0 | Maxim | 2.5 |  |  |
| Name | P1TMCOMP |  |  | Frequency | Code and Description |
| Label | P1:Time spent using computer other than games |  |  | 1674 | valid numeric value |
| Format | Num | Type | Construct | 1516 | -9/.M=Missing |
| Valid N | 1674 | Mean | 0.18 | 125 | SYSMIS/. |
| Minimum | 0 | Maxim | 2.5 |  |  |
| Name | P1TMVDGM |  |  | Frequency | Code and Description |
| Label | P1:Time spent playing video games |  |  | 3178 | valid numeric value |
| Format | Num | Type | Construct | 12 | -9/.M=Missing |
| Valid N | 3178 | Mean | 0.21 | 125 | SYSMIS/. |
| Minimum | 0 | Maxim | 2.5 |  |  |
| Name | P1TYPECC |  |  | Frequency | Code and Description |
| Label | P1:Primary type of child care |  |  | 2044 | $0=$ No child care |
| Format | Num | Type | Construct | 295 | 1 = Relative care in child's home |
| Valid N | 3189 | Mean |  | 39 | $1.5=$ Relative care in both/varies |
| Minimum |  | Maxim |  | $\begin{array}{r} 383 \\ 26 \\ 3 \\ 112 \\ 271 \\ 16 \\ 126 \end{array}$ | 2 = Relative care in other home <br> 3 = Non-relative care in child's home <br> $3.5=$ Non-Relative care in both/varies <br> 4 = Non-relative care in other home <br> 5 = Center-based care <br> 6 = Equal time in multiple types of care <br> .=System Missing |
| Name | P1UNSFHM |  |  | Frequency | Code and Description |
| Label | P1:Child/parent victimized in neighborhood or feels unsafe |  |  | 2748 413 | $\begin{aligned} & 0=\mathrm{No} \\ & 1=\mathrm{Yes} \end{aligned}$ |
| Format | Num | Type | Construct | 125 | .=System Missing |
| Valid N <br> Minimum | 3161 | Mean <br> Maxim |  | 29 | -9/.M=Not Ascertained |


| Name | P2ALCPRB |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: R/Househld membr/alcohl prob w/fam,frnd,police,job |  |  | 2630 54 | $\begin{aligned} & 0=\text { No } \\ & 1=\text { Yes } \end{aligned}$ |
| Format | Num | Type | Construct |  |  |
| Valid N | 2684 | Mean |  | 629 | .=System Missing |
| Minimum |  | Maxim |  | 2 | -9/.M=Not Ascertained |
| Name | P2ANYCCR |  |  | Frequency | Code and Description |
| Label | P2: Any child care before or after Head Start |  |  | 1605 | 0=No |
| Format | Num | Type | Construct | 1080 | $1=Y e s$ |
| Valid N | 2685 | Mean |  | 629 | .=System Missing |
| Minimum |  | Maxim |  | 1 | -9/.M=Not Ascertained |
| Name | P2AUTHRN |  |  | Frequency | Code and Description |
| Label | P2:Parental authoritarian score |  |  | 2615 | valid numeric value |
| Format | Num | Type | Construct | 700 | SYSMIS/. |
| Valid N | 2615 | Mean | 2.19 |  |  |
| Minimum | 1 | Maxim | 5 |  |  |
| Name | P2AUTHTV |  |  | Frequency | Code and Description |
| Label | P2:Parental authoritative score |  |  | 2684 | valid numeric value |
| Format | Num | Type | Construct | 631 | SYSMIS/. |
| Valid N | 2684 | Mean | 3.44 |  |  |
| Minimum | 1.5 | Maxim | 5 |  |  |
| Name | P2CAUTSM |  |  | Frequency | Code and Description |
| Label | P2: Child Autism or Pervasive Developmental Delay |  |  | 2658 12 | $\begin{aligned} & 0=\text { No } \\ & 1=\mathrm{Yes} \end{aligned}$ |
| Format | $\begin{aligned} & \text { Num } \\ & 2670 \end{aligned}$ | Type | Construct |  |  |
| Valid N |  | Mean |  | 637 | .=System Missing |
| Minimum |  | Maxim |  | 8 | -9/.M=Not Ascertained |
| Name | P2CEMOTN |  |  | Frequency | Code and Description |
| Label | P2: Child Emotional/Behavioral Disability |  |  | 2668 | 0=No |
| Format | Num | Type | Construct | 3 | $1=$ Yes |
| Valid N | 2671 | Mean |  | 637 | .=System Missing |
| Minimum |  | Maxim |  | 7 | -9/.M=Not Ascertained |
| Name | P2CHDISB |  |  | Frequency | Code and Description |
| Label | P2: Child Disability Status |  |  | 2561 | 0=No |
| Format | Num | Type | Construct | 102 | $1=$ Yes |
| Valid N | 2663 | Mean |  | 637 | .=System Missing |
| Minimum |  | Maxim |  | 15 | -9/.M=Not Ascertained |
| Name | P2CMULIM |  |  | Frequency | Code and Description |
| Label | P2: Child Multiple Impairment |  |  | 2662 | 0=No |
| Format | Num | Type | Construct | 6 | $1=Y \mathrm{es}$ |
| Valid N | 2668 | Mean |  | 638 | .=System Missing |
| Minimum |  | Maxim |  | 9 | -9/.M=Not Ascertained |




| Name | P2H1PFAM |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Parent finds family member(s) very helpful |  |  | 324 | 0=No |
| Format | Num | Type | Construct | 2350 | $1=Y e s$ |
| Valid N | 2674 | Mean |  | 629 | .=System Missing |
| Minimum |  | Maxim |  | 12 | -9/.M=Not Ascertained |
| Name | P2H1PFRD |  |  | Frequency | Code and Description |
| Label | P2: Parent finds friend(s) very helpful |  |  | 1438 | 0=No |
| Format | Num | Type | Construct | 1243 | $1=Y e s$ |
| Valid N | 2681 | Mean |  | 629 | .=System Missing |
| Minimum |  | Maxim |  | 5 | -9/.M=Not Ascertained |
| Name | P2H1PPP1 |  |  | Frequency | Code and Description |
| Label | P2: Number of types of people parent finds very helpful |  |  | 2674 12 | valid numeric value -9/.M=Missing |
| Format | Num | Type | Construct | 12 | -9/.M=Missing |
| Valid N | 2674 | Mean | 4.11 | 629 | SYSMIS/. |
| Minimum | 0 | Maxim | 12 |  |  |
| Name | P2H1PPRO |  |  | Frequency | Code and Description |
| Label | P2: Parent finds professional(s) very helpful |  |  | 1065 | 0=No |
| Format | Num | Type | Construct | 1608 | $1=Y e s$ |
| Valid N | 2673 | Mean |  | 629 | .=System Missing |
| Minimum |  | Maxim |  | 13 | -9/.M=Not Ascertained |
| Name | P2HELPA1 |  |  | Frequency | Code and Description |
| Label | P2: Number of types of help parent can always get |  |  | 2682 | valid numeric value |
| Format | Num | Type | Construct | 4 | -9/.M=Missing |
| Valid N | 2682 | Mean | 3.81 | 629 | SYSMIS/. |
| Minimum | 0 | Maxim | 6 |  |  |
| Name | P2HHSIZE |  |  | Frequency | Code and Description |
| Label | P2: Household Size |  |  | 2686 | valid numeric value |
| Format | Num | Type | Construct | 629 | SYSMIS/. |
| Valid N | 2686 | Mean | 4.66 |  |  |
| Minimum | 1 | Maxim | 12 |  |  |
| Name | P2HMCARE |  |  | Frequency | Code and Description |
| Label | P2: Any child care from relative or in private home |  |  | 1812 | 0=No |
| Format | Num | Type | Construct | 873 | $1=Y e s$ |
| Valid N | 2685 | Mean |  | 629 | .=System Missing |
| Minimum |  | Maxim |  | 1 | -9/.M=Not Ascertained |



| Name | P2LASTDN |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Last regular dentist checkup less than 1 yr ago |  |  | 154 | 0=No |
| Format | Num | Type | Construct | 2523 | $1=Y \mathrm{es}$ |
| Valid N | 2677 | Mean |  | 629 | .=System Missing |
| Minimum |  | Maxim |  | 9 | -9/.M=Not Ascertained |
| Name | P2LASTDR |  |  | Frequency | Code and Description |
| Label | P2: Last regular doctor checkup less than 1 yr ago |  |  | 42 | 0=No |
| Format | Num | Type | Construct | 2639 | $1=Y \mathrm{es}$ |
| Valid N | 2681 | Mean |  | 629 | .=System Missing |
| Minimum |  | Maxim |  | 5 | -9/.M=Not Ascertained |
| Name | P2MILK |  |  | Frequency | Code and Description |
| Label | P2: Drinks milk at least twice a day |  |  | 891 | $0=$ No |
| Format | Num | Type | Construct | 1793 | $1=Y \mathrm{es}$ |
| Valid N | 2684 | Mean |  | 629 | .=System Missing |
| Minimum |  | Maxim |  | 2 | -9/.M=Not Ascertained |
| Name | P2MODSNK |  |  | Frequency | Code and Description |
| Label | P2: Ate salty snacks less than once a day |  |  | 579 | 0=No |
| Format | Num | Type | Construct | 2104 | $1=Y \mathrm{es}$ |
| Valid N | 2683 | Mean |  | 629 | .=System Missing |
| Minimum |  | Maxim |  | 3 | -9/.M=Not Ascertained |
| Name | P2MODSWT |  |  | Frequency | Code and Description |
| Label | P2: Ate sweets less than once a day |  |  | 799 | $0=$ No |
| Format | Num | Type | Construct | 1884 | $1=Y \mathrm{es}$ |
| Valid N | 2683 | Mean |  | 629 | .=System Missing |
| Minimum |  | Maxim |  | 3 | -9/.M=Not Ascertained |
| Name | P2MOMEMP |  |  | Frequency | Code and Description |
| Label | P2: Mother Employment Status |  |  | 890 | $1=$ Working Full Time |
| Format | Num | Type | Construct | 539 | 2=Working Part Time |
| Valid N | 2525 | Mean |  | 289 | 3=Looking for Work |
| Minimum |  | Maxim |  | 807 | 4=Not in Labor Force |
|  |  |  |  | 630 | .=System Missing |
|  |  |  |  | 160 | -9/.M=Not Ascertained |
| Name | P2NHOMES |  |  | Frequency | Code and Description |
| Label | P2: Number of home or relative child care arrangements |  |  | $\begin{array}{r} 2677 \\ 9 \end{array}$ | valid numeric value -9/.M=Missing |
| Format | Num | Type | Construct | 9 | -9/.M=Missing SYSMIS/ |
| Valid N | 2677 | Mean | 0.44 |  | SYSMIS/. |
| Minimum | 0 | Maxim | 7 |  |  |


| Name | P2NINVHS |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: \# issues prevent parent HS participation in year |  |  | 2671 | valid numeric value |
| Format | Num | Type | Construct | 15 | -9/.M=Missing |
| Valid N | 2671 | Mean | 1.78 | 629 | SYSMIS |
| Minimum | 0 | Maximum | 14 |  |  |
| Name | P2NOFSTF |  |  | Frequency | Code and Description |
| Label | P2: Ate no fast food in past week |  |  | 2094 | 0=No |
| Format | $\begin{aligned} & \text { Num } \\ & 2682 \end{aligned}$ | Type | Construct | 588 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 629 | .=System Missing |
| Minimum |  | Maximum |  | 4 | -9/.M=Not Ascertained |
| Name | P2NOSCRN |  |  | Frequency | Code and Description |
| Label | P2: Plays inside without screens |  |  | 11 | 0=No |
| Format | $\begin{aligned} & \text { Num } \\ & 2686 \end{aligned}$ | Type | Construct | 2675 | $1=$ Yes |
| Valid N |  | Mean |  | 629 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | P2NOSODA |  |  | Frequency | Code and Description |
| Label | P2: Drank no soda in past week |  |  | 2096 | 0=No |
| Format | Num | Type | Construct | 586 | $1=$ Yes |
| Valid N | 2682 | Mean |  | 629 | .=System Missing |
| Minimum |  | Maximum |  | 4 | -9/.M=Not Ascertained |
| Name | P2NUMCC |  |  | Frequency | Code and Description |
| Label | P2: Total number of child care arrangements |  |  | 2673 | valid numeric value |
| Format | Num | Type | Construct | 13 | -9/.M=Missing |
| Valid N | 2673 | Mean | 0.54 | 629 | SYSMIS/. |
| Minimum | 0 | Maximum | 7 |  |  |
| Name | P2NUMSIB |  |  | Frequency | Code and Description |
| Label | P2: Number of Siblings |  |  | 2686 | valid numeric value |
| Format | Num | Type | Construct | 629 | SYSMIS/. |
| Valid N | 2686 | Mean | 1.55 |  |  |
| Minimum | 0 | Maximum | 8 |  |  |
| Name | P2NUMSRV |  |  | Frequency | Code and Description |
| Label | P2: \# communty/govrnmnt srvces recvd snce Ist intrview |  |  | 2684 | valid numeric value $-9 / . M=$ Missing |
| Format | Num | Type | Construct |  |  |
| Valid N | 2684 | Mean | 0.58 | 629 | SYSMIS. |
| Minimum | 0 | Maximum | 13 |  |  |
| Name | P2NUMTCC |  |  | Frequency | Code and Description |
| Label | P2: Number of types of child care arrangements |  |  | 2682 | valid numeric value |
| Format | Num | Type | Construct | 4 | -9/.M=Missing |
| Valid N | 2682 | Mean | 0.44 | 629 | SYSMIS/. |
| Minimum | 0 | Maximum | 3 |  |  |


| Name | P2PAGGR |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Parnt report total behavior probs-aggressive scr |  |  | 2674 | valid numeric value |
| Format | Num | Type | Construct |  | -9/.M=Missing |
| Valid N | 2674 | Mean | 0.87 | 629 | S |
| Minimum | 0 | Maximum | 4 |  |  |
| Name | P2PARTAB |  |  | Frequency | Code and Description |
| Label | P2: R victm/intimat prtnr abse-only new sprng rspondnt |  |  | 72 | $0=\text { No }$ |
| Format | Num72 | Type | Construct | 629 | .=System Missing |
| Valid N |  | Mean |  | 2610 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -9/.M=Not Ascertained |
| Name | P2PBEPRB |  |  | Frequency | Code and Description |
| Label | P2: Parent reported total behavior problems index |  |  | 2680 | valid numeric value |
| Format | Num | Type | Construct | 6 | -9/.M=Missing |
| Valid N | 2680 | Mean | 5.39 | 629 | SYSMIS/. |
| Minimum | 0 | Maximum | 22 |  |  |
| Name | P2PCLSHS |  |  | Frequency | Code and Description |
| Label | P2: Parnt obsrved class/met wth HS staff in year |  |  | 96 | 0=No |
| Format | Num | Type | Construct | 2574 | $1=$ Yes |
| Valid N | 2670 | Mean |  | 629 | .=System Missing |
| Minimum |  | Maximum |  | 16 | -9/.M=Not Ascertained |
| Name | P2PELS |  |  | Frequency | Code and Description |
| Label | P2: Parent reported Emergent Literacy Scale |  |  | 2686 | valid numeric value |
| Format | Num | Type | Construct | 629 | SYSMIS/. |
| Valid N | 2686 | Mean | 3.34 |  |  |
| Minimum | 0 | Maximum | 5 |  |  |
| Name | P2PEXPHS |  |  | Frequency | Code and Description |
| Label | P2:Parent and child experiences in Head Start |  |  | 2674 | valid numeric value |
| Format | Num | Type | Construct | 641 | SYSMIS/. |
| Valid N | 2674 | Mean | 3.77 |  |  |
| Minimum | 1.83 | Maximum | 4 |  |  |
| Name | P2PHYPER |  |  | Frequency | Code and Description |
| Label | P2: Parnt reportd total behav probs-hyperactive scr |  |  | 2682 | valid numeric value |
| Format | Num | Type | Construct | 4 | -9/.M=Missing |
| Valid N | 2682 | Mean | 2.37 | 629 | SYSMIS/. |
| Minimum | 0 | Maximum | 8 |  |  |
| Name | P2PINVHS |  |  | Frequency | Code and Description |
| Label | P2: \# type activities with parnt in Head Start in yr |  |  | 2672 | valid numeric value |
| Format | Num | Type | Construct | 14 | -9/.M=Missing |
| Valid N | 2672 | Mean | 6.80 | 629 | SYSMIS/. |
| Minimum | 0 | Maximum | 15 |  |  |


| Name | P2PMOACT |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: \# of outside activities in past month |  |  | 2678 | valid numeric value |
| Format | Num | Type | Construct | 8 | -9/.M=Missing |
| Valid N | 2678 | Mean | 5.07 | 629 | SYSMIS/. |
| Minimum | 0 | Maxim | 11 |  |  |
| Name | P2POVRTO |  |  | Frequency | Code and Description |
| Label | P2: Ratio of Income to Poverty |  |  | 593 | 1 = Less than $50 \%$ of Pover |
| Format | Num | Type | Construct | 1010 | $2=$ Between 50\% and 1 |
| Valid N | 2686 | Mean |  | 422 | 3 = Between 101\% and |
| Minimum |  | Maxim |  |  | Threshold |
|  |  |  |  | 359 | 4= Between 131\% and Threshold |
|  |  |  |  | 54 | $5=$ Between 186\% and 200 |
|  |  |  |  | 248 | $6=$ Above $200 \%$ of the |
|  |  |  |  | 629 | .= System Missing |
| Name | P2POVRTY |  |  | Frequency | Code and Description |
| Label | P2: Poverty Status |  |  | 1082 | 0=No |
| Format | Num | Type | Construct | 1604 | $1=Y e s$ |
| Valid N | 2686 | Mean |  | 629 | .=System Missing |
| Minimum |  | Maxim |  |  |  |
| Name | P2PRGTYP |  |  | Frequency | Code and Description |
| Label | P2: Child Program Type |  |  | 1419 | $1=$ Full day HS |
| Format | Num | Type | Construct | 1414 | 2=Half day HS |
| Valid N | 2884 | Mean |  | 51 | 3=Home based HS |
| Minimum |  | Maxim |  | 431 | .=System Missing |
| Name | P2PSAHSC |  |  | Frequency | Code and Description |
| Label | P2:Parent satisfaction w/Head Start-Child related subscale |  |  | 2682 | valid numeric value |
| Format | Num | Type | Construct | 633 | SYSMIS/. |
| Valid N | 2682 | Mean | 3.80 |  |  |
| Minimum | 1 | Maxim | 4 |  |  |
| Name | P2PSAHSP |  |  | Frequency | Code and Description |
| Label | P2:Parent satisfaction w/Head Start-Family related subscale |  |  | 2596 | valid numeric value |
| Format | Num | Type | Construct | 719 | SYSMIS. |
| Valid N | 2596 | Mean | 3.63 |  |  |
| Minimum | 1 | Maxim | 4 |  |  |
| Name | P2PSOCHS |  |  | Frequency | Code and Description |
| Label | P2: Parnt partcipatd socially wth othr HS adult in yr |  |  | 533 | 0=No |
| Format | Num | Type | Construct | 2132 | $1=Y \mathrm{es}$ |
| Valid N | 2665 | Mean |  | 629 | .=System Missing |
| Minimum |  | Maxim |  | 21 | -9/.M=Not Ascertained |



| Name | P2RREADS |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Respondent read to self in past week |  |  | 130 | 0=No |
| Format | Num | Type | Construct | 2548 | $1=Y e s$ |
| Valid N | 2678 | Mean |  | 629 | .=System Missing |
| Minimum |  | Maxim |  | 8 | -9/.M=Not Ascertained |
| Name | P2SCREEN |  |  | Frequency | Code and Description |
| Label | P2: Plays inside with screens |  |  | 80 | 0=No |
| Format | Num | Type | Construct | 2606 | $1=$ Yes |
| Valid N | 2686 | Mean |  | 629 | .=System Missing |
| Minimum |  | Maxim |  |  |  |
| Name | P2SLPTM |  |  | Frequency | Code and Description |
| Label | P2: Regular hours of sleep at night |  |  | 2668 | valid numeric value |
| Format | Num | Type | Construct | 18 | -9/.M=Missing |
| Valid N | 2668 | Mean | 10.51 | 629 | SYSMIS/. |
| Minimum | 7 | Maxim | 14 |  |  |
| Name | P2SMOKE |  |  | Frequency | Code and Description |
| Label | P2: Any household member smokes |  |  | 1851 | 0=No |
| Format | Num | Type | Construct | 829 | $1=Y e s$ |
| Valid N | 2680 | Mean |  | 629 | .=System Missing |
| Minimum |  | Maxim |  | 6 | -9/.M=Not Ascertained |
| Name | P2SSPAL |  |  | Frequency | Code and Description |
| Label | P2: Parnt reprt soc sklls/pos apprch/lrning |  |  | 2686 | valid numeric value |
| Format | Num | Type | Construct | 629 | SYSMIS/. |
| Valid N | 2686 | Mean | 12.26 |  |  |
| Minimum | 3 | Maxim | 16 |  |  |
| Name | P2TIMETV |  |  | Frequency | Code and Description |
| Label | P2: Time watching TV |  |  | 2678 | valid numeric value |
| Format | Num | Type | Construct | 8 | -9/.M=Missing |
| Valid N | 2678 | Mean | 1.35 | 629 | SYSMIS/. |
| Minimum | 0 | Maxim | 2.5 |  |  |
| Name | P2TIMEVD |  |  | Frequency | Code and Description |
| Label | P2: Time spent watching video/DVD |  |  | 2674 | valid numeric value |
| Format | Num | Type | Construct | 12 | -9/.M=Missing |
| Valid N | 2674 | Mean | 1.01 | 629 | SYSMIS/. |
| Minimum | 0 | Maxim | 2.5 |  |  |
| Name | P2TMCMGM |  |  | Frequency | Code and Description |
| Label | P 2 : Time spent playing computer games |  |  | 1589 | valid numeric value |
| Format | Num | Type | Construct | 1097 | -9/.M=Missing |
| Valid N | 1589 | Mean | 0.53 | 629 | SYSMIS/. |
| Minimum | 0 | Maxim | 2.5 |  |  |


| Name | P2TMCOMP |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Time spent using computer other than games |  |  | 1588 | valid numeric value |
| Format | Num | Type | Construct | 1098 | -9/.M=Missing |
| Valid N | 1588 | Mean | 0.25 | 629 | SYSMIS/. |
| Minimum | 0 | Maxim | 2.5 |  |  |
| Name | P2TMNOSC |  |  | Frequency | Code and Description |
| Label | P2: Time playing inside with toys |  |  | 2683 | valid numeric value |
| Format | Num | Type | Construct | 3 | -9/.M=Missing |
| Valid N | 2683 | Mean | 1.68 | 629 | SYSMIS/. |
| Minimum | 0 | Maxim | 2.5 |  |  |
| Name | P2TMOTSD |  |  | Frequency | Code and Description |
| Label | P2: Time spent playing outside |  |  | 2682 | valid numeric value |
| Format | Num | Type | Construct | 4 | -9/.M=Missing |
| Valid N | 2682 | Mean | 1.60 | 629 | SYSMIS/. |
| Minimum | 0 | Maxim | 2.5 |  |  |
| Name | P2TMREAD |  |  | Frequency | Code and Description |
| Label | P2: Time spent reading/being read to |  |  | 2685 | valid numeric value |
| Format | Num | Type | Construct | 1 | -9/.M=Missing |
| Valid N | 2685 | Mean | 0.72 | 629 | SYSMIS/. |
| Minimum | 0 | Maxim | 2.5 |  |  |
| Name | P2TMVDGM |  |  | Frequency | Code and Description |
| Label | P2: Time spent playing video games |  |  | 2680 | valid numeric value |
| Format | Num | Type | Construct | 6 | -9/.M=Missing |
| Valid N | 2680 | Mean | 0.27 | 629 | SYSMIS/. |
| Minimum | 0 | Maxim | 2.5 |  |  |
| Name | P2TYPECC |  |  | Frequency | Code and Description |
| Label | P2: Primary type of child care |  |  | 1605 | $0=$ No child care |
| Format | Num | Type | Construct | 295 | 1 = Relative care in child's home |
| Valid N | 2682 | Mean |  | 36 | 1.5=Relative care in both/varies |
| Minimum |  | Maximum |  | 379 | 2 = Relative care in other home |
|  |  |  |  | 17 | $3=$ Non-relative care in child's home |
|  |  |  |  | 4 | $3.5=$ Non-Relative care in both/varies |
|  |  |  |  | 79 | $4=$ Non-relative care in other home |
|  |  |  |  | 237 | $5 \text { = Center-based care }$ |
|  |  |  |  | 30 | 6 = Equal time in multiple types of care |
|  |  |  |  | 629 | .=System Missing |
|  |  |  |  | 4 | -9/.M=Not Ascertained |



| Name | P3ANYCCR |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Any child care before or after Head Start |  |  | 1303 | 0=No |
| Format | Num | Type | Construct | 756 | $1=Y \mathrm{es}$ |
| Valid N | 2059 | Mean |  | 1249 | .=System Missing |
| Minimum |  | Maxim |  | 7 | -9/.M=Not Ascertained |
| Name | P3ASSIST |  |  | Frequency | Code and Description |
| Label | P3: Multiple Public Assistance |  |  | 1101 | 0=No |
| Format | Num | Type | Construct | 954 | $1=Y \mathrm{es}$ |
| Valid N | 2055 | Mean |  | 1249 | .=System Missing |
| Minimum |  | Maxim |  | 11 | -9/.M=Not Ascertained |
| Name | P3AUTHRN |  |  | Frequency | Code and Description |
| Label | P3: Parental authoritarian score |  |  | 1094 | valid numeric value |
| Format | Num | Type | Construct | 931 | -1/.N=Not Applicable |
| Valid N | 1094 | Mean | 2.22 | 1290 | SYSMIS/. |
| Minimum | 1 | Maxim | 5 |  |  |
| Name | P3AUTHTV |  |  | Frequency | Code and Description |
| Label | P3: Parental authoritative score |  |  | 1124 | valid numeric value |
| Format | Num | Type | Construct | 931 | -1/.N=Not Applicable |
| Valid N | 1124 | Mean | 3.46 | 1260 | SYSMIS/. |
| Minimum | 1.5 | Maxim | 5 |  |  |
| Name | P3CAUTSM |  |  | Frequency | Code and Description |
| Label | P3: Child Autism or Pervasive Developmental Delay |  |  | $\begin{array}{r} 2051 \\ 6 \end{array}$ | $\begin{aligned} & 0=\mathrm{No} \\ & 1=\mathrm{Yes} \end{aligned}$ |
| Format | Num | Type | Construct | $1251$ | =System Missing |
| Valid N | 2057 | Mean |  | $1251$ | .=System Missing |
| Minimum |  | Maxim |  | 7 | -9/.M=Not Ascertained |
| Name | P3CEMOTN |  |  | Frequency | Code and Description |
| Label | P3: Child Emotional/Behavioral Disability |  |  | 2052 | 0=No |
| Format | Num | Type | Construct | 5 | $1=Y \mathrm{es}$ |
| Valid N | 2057 | Mean |  | 1251 | .=System Missing |
| Minimum |  | Maxim |  | 7 | -9/.M=Not Ascertained |
| Name | P3CHDISB |  |  | Frequency | Code and Description |
| Label | P3: Child Disability Status |  |  | 1977 | 0=No |
| Format | Num | Type | Construct | 71 | $1=Y \mathrm{es}$ |
| Valid N | 2048 | Mean |  | 1251 | .=System Missing |
| Minimum |  | Maxim |  | 16 | -9/.M=Not Ascertained |
| Name | P3CMULIM |  |  | Frequency | Code and Description |
| Label | P3: Child Multiple Impairment |  |  | 2047 | 0=No |
| Format | Num | Type | Construct | 9 | $1=Y \mathrm{es}$ |
| Valid N | 2056 | Mean |  | 1253 | .=System Missing |
| Minimum |  | Maxim |  | 6 | -9/.M=Not Ascertained |


| Name | P3CORTHO |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Child Othopedic Impairment |  |  | 2059 | 0=No |
| Format | Num | Type | Construct | 1251 | .=System Missing |
| Valid N | 2059 | Mean |  | 5 | -9/.M=Not Ascertained |
| Minimum | Maximum |  |  |  |  |
| Name | P3CRETRD |  |  | Frequency | Code and Description |
| Label | P3: Child Mental Retardation or Cognitive Impairment |  |  | 2055 | $\begin{aligned} & 0=\mathrm{No} \\ & 1=\mathrm{Yes} \end{aligned}$ |
| Format | $\begin{aligned} & \text { Num } \\ & 2058 \end{aligned}$ | Type <br> Mean | Construct | 1251 | $1=\mathrm{Yes}$ |
| Valid N |  |  |  |  | .=System Missing |
| Minimum |  | Maximum |  | 6 | -9/.M=Not Ascertained |
| Name | P3CSNSRY |  |  | Frequency | Code and Description |
| Label | P3: Child Sensory Impairment |  |  | 2038 | 0=No |
| Format | Num | Type | Construct | 14 | $1=Y \mathrm{es}$ |
| Valid N | 2052 | Mean |  | 1251 | .=System Missing |
| Minimum |  | Maximum |  | 12 | -9/.M=Not Ascertained |
| Name | P3CSPLNG |  |  | Frequency | Code and Description |
| Label | P3: Child Speech or Language Impairment |  |  | 2008 | $0=$ No |
| Format | Num | Type | Construct | 51 | $1=$ Yes |
| Valid N | 2059 | Mean |  | 1251 | .=System Missing |
| Minimum |  | Maximum |  | 5 | -9/.M=Not Ascertained |
| Name | P3CTRBRI |  |  | Frequency | Code and Description |
| Label | P3: Child Traumatic Brain Injury |  |  | 2059 | 0=No |
| Format | Num | Type | Construct | 1251 | .=System Missing |
| Valid N | 2059 | Mean |  | 5 | -9/.M=Not Ascertained |
| Minimum |  | Maximum |  |  |  |
| Name | P3DADEMP |  |  | Frequency | Code and Description |
| Label | P3: Father Employment Status |  |  | 741 | $1=$ Working Full Time |
| Format | Num | Type | Construct | 125 | 2=Working Part Time |
| Valid N | 1067 | Mean |  | 83 | 3=Looking for Work |
| Minimum |  | Maximum |  | 118 | 4=Not in Labor Force |
|  |  |  |  | 1254 | .=System Missing |
|  |  |  |  | 994 | -9/.M=Not Ascertained |
| Name | P3DEPCAT |  |  | Frequency | Code and Description |
| Label | P3: Parent Depress Score-CES-D Short Form Categories |  |  | 1239 430 | $1=$ not depressed $2=$ mildly depressed |
| Format | Num | Type | Construct | 198 | $3=$ moderately depressed |
| Valid N | 2047 | Mean |  |  |  |
| Minimum |  | Maximum |  | 180 | 4=severely depressed |
|  |  |  |  | 1268 | .=System Missing |



| Name | P3FF13D |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Parent volunteered at school |  |  | 614 | 0=No |
| Format | Num | Type | Construct | 308 | $1=Y \mathrm{es}$ |
| Valid N | 922 | Mean |  | 2393 | .=System Missing |
| Minimum | Maximum |  |  |  |  |
| Name | P3FMRISK |  |  | Frequency | Code and Description |
| Label | P3: Family Risk Index |  |  | 1942 | valid numeric value |
| Format | Num | Type | Construct | 111 | -9/.M=Missing |
| Valid N | 1942 | Mean | 1.69 | 1262 | SYSMIS/. |
| Minimum | 0 | Maximum | 4 |  |  |
| Name | P3FMSTRC |  |  | Frequency | Code and Description |
| Label | P3: Family Structure |  |  | 1005 | 1=Bio/adoptive Mother and Father |
| Format | Num | Type | Construct | 863 | 2=Bio/adoptive Mother Only |
| Valid N | 2066 | Mean |  | 37 | 3=Bio/adoptive Father Only |
| Minimum |  | Maximum |  | 4 | 5=Non-bio Mother and Bio/adoptive Father |
|  |  |  |  | 84 | 6=Bio/adoptive Mother and Non-bio Father |
|  |  |  |  | 53 | 7=Biological Grandparent(s) |
|  |  |  |  | 20 | 8=Other |
|  |  |  |  | 1249 | .=System Missing |
| Name | P3H1PFAM |  |  | Frequency | Code and Description |
| Label | P3: Parent finds family member(s) very helpful |  |  | 237 | 0=No |
| Format | Num | Type | Construct | 1754 | $1=Y \mathrm{es}$ |
| Valid N | 1991 | Mean |  | 1249 | .=System Missing |
| Minimum |  | Maximum |  | 75 | -9/.M=Not Ascertained |
| Name | P3H1PFRD |  |  | Frequency | Code and Description |
| Label | P3: Parent finds friend(s) very helpful |  |  | 1042 | 0=No |
| Format | Num | Type | Construct | 947 | $1=$ Yes |
| Valid N | 1989 | Mean |  | 1249 | .=System Missing |
| Minimum |  | Maximum |  | 77 | -9/.M=Not Ascertained |
| Name | P3H1PPP1 |  |  | Frequency | Code and Description |
| Label | P3: Number of types of people parent finds very helpful |  |  | 1987 | valid numeric value |
| Format | Num | Type | Construct | 79 | -9/.M=Missing |
| Valid N | 1987 | Mean | 3.86 | 1249 | SYSMIS/. |
| Minimum | 0 | Maximum | 12 |  |  |
| Name | P3H1PPRO |  |  | Frequency | Code and Description |
| Label | P3: Parent finds professional(s) very helpful |  |  | 850 | 0=No |
| Format | Num | Type | Construct | 1133 | $1=Y \mathrm{es}$ |
| Valid N | 1983 | Mean |  | 1249 | .=System Missing |
| Minimum |  | Maximum |  | 83 | -9/.M=Not Ascertained |


| Name | P3HELPA1 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Number of types of help parent can always get |  |  | 1995 | valid numeric value |
| Format | Num | Type | Construct | 71 | -9/.M=Missing |
| Valid N | 1995 | Mean | 3.95 | 1249 | SYSMIS/. |
| Minimum | 0 | Maximum | 6 |  |  |
| Name | P3HHRTIO |  |  | Frequency | Code and Description |
| Label | P3: Household Dependence Ratio |  |  | 2067 | valid numeric value |
| Format | Num | Type | Construct | 1248 | SYSMIS/. |
| Valid N | 2067 | Mean | 1.64 |  |  |
| Minimum | 0.17 | Maximum | 8 |  |  |
| Name | P3HHSIZE |  |  | Frequency | Code and Description |
| Label | P3: Household Size |  |  | 2066 | valid numeric value |
| Format | Num | Type | Construct | 1249 | SYSMIS/. |
| Valid N | 2066 | Mean | 4.72 |  |  |
| Minimum | 2 | Maximum | 11 |  |  |
| Name | P3HMCARE |  |  | Frequency | Code and Description |
| Label | P3: Any child care from relative or in private home |  |  | 1460 | 0=No |
| Format | $\begin{aligned} & \text { Num } \\ & 2061 \end{aligned}$ | Type | Construct | 601 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 1249 | .=System Missing |
| Minimum |  | Maximum |  | 5 | -9/.M=Not Ascertained |
| Name | P3HRWKCC |  |  | Frequency | Code and Description |
| Label | P3: Number of hours per week in child care |  |  | 741 | valid numeric value |
| Format | Num | Type | Construct | 1303 | -1/.N=Not Applicable |
| Valid N | 741 | Mean | 15.03 | 1 | -7/.R=Refused |
| Minimum | 1 | Maximum | 90 | 14 | -8/.D=Don't know |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3HRWKK |  |  | Frequency | Code and Description |
| Label | P3: Number of hours per week in kindergarten |  |  | 929 | valid numeric value |
| Format | Num | Type | Construct | 155 | -9/.M=Missing |
| Valid N | 929 | Mean | 30.79 | 2231 | SYSMIS/. |
| Minimum | 5 | Maximum | 56 |  |  |
| Name | P3INCIMP |  |  | Frequency | Code and Description |
| Label | P3: Flag for imputed CINCOME |  |  | 1515 | 0=No |
| Format | Num | Type | Construct | 548 | $1=Y e s$ |
| Valid N | 2063 | Mean |  | 1252 | .=System Missing |
| Minimum |  | Maximum |  |  |  |



| Name | P3MILK |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Drinks milk at least twice a day |  |  | 734 | 0=No |
| Format | Num | Type | Construct | 1319 | $1=Y \mathrm{es}$ |
| Valid N | 2053 | Mean |  | 1249 | .=System Missing |
| Minimum | Maximum |  |  | 13 | -9/.M=Not Ascertained |
| Name | P3MODSNK |  |  | Frequency | Code and Description |
| Label | P3: Ate salty snacks less than once a day |  |  | 454 | 0=No |
| Format | $\begin{aligned} & \text { Num } \\ & 2056 \end{aligned}$ | Type | Construct | 1602 | $1=\mathrm{Yes}$ |
| Valid N |  | Mean |  | 1249 | .=System Missing |
| Minimum |  | Maxim |  | 10 | -9/.M=Not Ascertained |
| Name | P3MODSWT |  |  | Frequency | Code and Description |
| Label | P3: Ate sweets less than once a day |  |  | 611 | 0=No |
| Format | $2055$ | Type | Construct | 1444 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 1249 | .=System Missing |
| Minimum |  | Maxim |  | 11 | -9/.M=Not Ascertained |
| Name | P3MOMEMP |  |  | Frequency | Code and Description |
| Label | P3: Mother Employment Status |  |  | 658 | $1=$ Working Full Time |
| Format |  | Type | Construct | 406 | 2=Working Part Time |
| Valid N | $1918$ | Mean |  | 230 | 3=Looking for Work |
| Minimum |  | Maxim |  | $624$ | 4=Not in Labor Force |
|  |  |  |  | 1264 | .=System Missing |
|  |  |  |  | 133 | -9/.M=Not Ascertained |
| Name | P3NHOMES |  |  | Frequency | Code and Description |
| Label | P3: Number of home or relative child care arrangements |  |  | $\begin{array}{r} 2059 \\ 7 \end{array}$ | valid numeric value -9/.M=Missing |
| Format | Num | Type | Construct | 1249 | -9/.M=Missing SYSMIS |
| Valid N | 2059 | Mean | 0.39 | 1249 | SYSMIS/. |
| Minimum | 0 | Maxim | 5 |  |  |
| Name | P3NINVHS |  |  | Frequency | Code and Description |
| Label | P3: \# issues preventng parent HS participation in year |  |  | 1122 931 | valid numeric value |
| Format | Num | Type | Construct | $931$ | $-1 / . N=$ Not Applicable |
| Valid N | 1122 | Mean | 1.76 | 13 | -9/.M=Missing |
| Minimum | 0 | Maxim | 12.92 | 1249 | SYSMIS/. |
| Name | P3NOFSTF |  |  | Frequency | Code and Description |
| Label | P3: Ate no fast food in past week |  |  | 1537 | 0=No |
| Format | Num | Type | Construct | 519 | $1=Y \mathrm{es}$ |
| Valid N | 2056 | Mean |  | 1249 | .=System Missing |
| Minimum |  | Maxim |  | 10 | -9/.M=Not Ascertained |


| Name | P3NOSCRN |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Plays inside without screens |  |  | 6 | 0=No |
| Format | Num | Type | Construct | 1121 | $1=$ Yes |
| Valid N | 1127 | Mean |  | 1249 | .=System Missing |
| Minimum |  | Maximum |  | 931 | -1/.N=Not Applicable |
|  |  |  |  | 8 | -9/.M=Not Ascertained |
| Name | P3NOSODA |  |  | Frequency | Code and Description |
| Label | P3: Drank no soda in past week |  |  | 1624 | 0=No |
| Format | Num | Type | Construct | 430 | $1=$ Yes |
| Valid N | 2054 | Mean |  | 1249 | .=System Missing |
| Minimum |  | Maximum |  | 12 | -9/.M=Not Ascertained |
| Name | P3NUMCC |  |  | Frequency | Code and Description |
| Label | P3: Total number of child care arrangements |  |  | 2055 | valid numeric value |
| Format | Num | Type | Construct | 11 | -9/.M=Missing |
| Valid N | 2055 | Mean | 0.50 | 1249 | SYSMIS/. |
| Minimum | 0 | Maximum | 8 |  |  |
| Name | P3NUMSIB |  |  | Frequency | Code and Description |
| Label | P3: Number of Siblings |  |  | 2066 | valid numeric value |
| Format | Num | Type | Construct | 1249 | SYSMIS/. |
| Valid N | 2066 | Mean | 1.66 |  |  |
| Minimum | 0 | Maximum | 8 |  |  |
| Name | P3NUMSRV |  |  | Frequency | Code and Description |
| Label | P3: \# commun/governmnt srvces receivd snce Ist intrview |  |  | 1126 | valid numeric value |
| Format | Num | Type | Construct | 931 | -1/.N=Not Applicable |
| Valid N | 1126 | Mean | 0.71 | 9 | -9/.M=Missing |
| Minimum | 0 | Maximum | 9 | 1249 | SYSMIS/. |
| Name | P3NUMTCC |  |  | Frequency | Code and Description |
| Label | P3: Number of types of child care arrangements |  |  | 2059 | valid numeric value |
| Format | Num | Type | Construct | 7 | -9/.M=Missing |
| Valid N | 2059 | Mean | 0.40 | 1249 | SYSMIS/. |
| Minimum | 0 | Maximum | 3 |  |  |
| Name | P3MARITL |  |  | Frequency | Code and Description |
| Label | P3: Parent Marital Status |  |  | 708 | 1=Married |
| Format | Num | Type | Construct | 426 | 4=Not Married |
| Valid N | 1992 | Mean |  | 858 | 5=Not 2 parent HH |
| Minimum |  | Maximum |  | 1249 | .=System Missing |
|  |  |  |  | 74 | -9/.M=Not Ascertained |


| Name | P3PDISB |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Parent Disability Status |  |  | 2060 | valid numeric value |
| Format | Num | Type | Construct | 6 | -9/.M=Missing |
| Valid N | 2060 | Mean | 0.12 | 1249 | SYSMIS/. |
| Minimum | 0 | Maximum | 1 |  |  |
| Name | P3PAGGR |  |  | Frequency | Code and Description |
| Label | P3: Parnt report total behavior probs-aggressive score |  |  | 2048 | valid numeric value |
| Format | Num | Type | Construct | 10 | -9/.M=Missing |
| Valid N | 2048 | Mean | 0.83 | 1257 | SYSMIS. |
| Minimum | 0 | Maximum | 4 |  |  |
| Name | P3PBEPRB |  |  | Frequency | Code and Description |
| Label | P3: Parent reported total behavior problems index |  |  | 2048 | valid numeric value |
| Format | Num | Type | Construct | 10 | -9/.M=Missing |
| Valid N | 2048 | Mean | 5.41 | 1257 | SYSMIS/. |
| Minimum | 0 | Maximum | 23 |  |  |
| Name | P3PCLSHS |  |  | Frequency | Code and Description |
| Label | P3: Parent observd class/met wth HS staff in year |  |  | 48 | 0=No |
| Format | Num | Type | Construct | 1069 | $1=$ Yes |
| Valid N | 1117 | Mean |  | 1249 | .=System Missing |
| Minimum |  | Maximum |  | 931 | -1/.N=Not Applicable |
|  |  |  |  | 18 | -9/.M=Not Ascertained |
| Name | P3PELS |  |  | Frequency | Code and Description |
| Label | P3: Parent reported Emergent Literacy Scale |  |  | 1124 | valid numeric value |
| Format | Num | Type | Construct | 931 | -1/.N=Not Applicable |
| Valid N | 1124 | Mean | 4.12 | 1 | -9/.M=Missing |
| Minimum | 0 | Maximum | 5 | 1259 | SYSMIS/. |
| Name | P3PEXPHS |  |  | Frequency | Code and Description |
| Label | P3: Parent and Child experiences in Head Start |  |  | 1119 | valid numeric value |
| Format | Num | Type | Construct | 931 | -1/.N=Not Applicable |
| Valid N | 1119 | Mean | 3.77 | 1265 | SYSMIS/. |
| Minimum | 1.58 | Maximum | 4 |  |  |
| Name | P3PHYPER |  |  | Frequency | Code and Description |
| Label | P3: Parnt reportd total behavior probs-hyperactive scr |  |  | 2052 | valid numeric value |
| Format | Num | Type | Construct |  | -9/M=Missing |
| Valid N | 2052 | Mean | 2.39 | 1257 | SYSMIS/. |
| Minimum | 0 | Maximum | 8 |  |  |
| Name | P3PINVHS |  |  | Frequency | Code and Description |
| Label | P3: \# of type activities with parent in HS in year |  |  | 1123 | valid numeric value |
| Format | Num | Type | Construct | 931 | -1/.N=Not Applicable |
| Valid N | 1123 | Mean | 7.04 | 12 | -9/.M=Missing |
| Minimum | 0 | Maximum | 15 | 1249 | SYSMIS/. |


| Name | P3PMOACT |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: \# of outside activities in past month |  |  | 2056 | valid numeric value |
| Format | Num | Type | Construct | 10 | -9/.M=Missing |
| Valid N | 2056 | Mean | 4.98 | 1249 | SYSMIS/. |
| Minimum | 0 | Maximum | 11 |  |  |
| Name | P3POVRTO |  |  | Frequency | Code and Description |
| Label | P3: Ratio of Income to Poverty |  |  | 381 | 1= Less than 50\% of Poverty Threshold |
| Format | Num | Type | Construct | 751 | 2= Between 50\% and 100\% of Poverty Threshold |
| Valid N | 2063 | Mean |  | 308 | $3=$ Between $101 \%$ and $130 \%$ of Poverty |
| Minimum |  | Maximum |  |  | Threshold |
|  |  |  |  | 331 | $4=$ Between $131 \%$ and $185 \%$ of Poverty Threshold |
|  |  |  |  | 51 | $5=$ Between $186 \%$ and $200 \%$ of poverty threshold |
|  |  |  |  | 241 | 6= Above $200 \%$ of the Poverty Threshold |
|  |  |  |  | 1252 | . S System Missing |
| Name | P3POVRTY |  |  | Frequency | Code and Description |
| Label | P3: Poverty Status |  |  | 931 | 0=No |
| Format | Num | Type | Construct | 1132 | $1=Y \mathrm{es}$ |
| Valid N | 2063 | Mean |  | 1252 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | P3PRGTYP |  |  | Frequency | Code and Description |
| Label | P3: Child Program Type |  |  | 667 | 1=Full day HS |
| Format | Num | Type | Construct | 523 | 2=Half day HS |
| Valid N | 2167 | Mean |  | 2 | 3=Home based HS |
| Minimum |  | Maximum |  | 788 | 4=Full day K |
|  |  |  |  | 187 | 5=Half day K |
|  |  |  |  | 1148 | .=System Missing |
| Name | P3PSAHSC |  |  | Frequency | Code and Description |
| Label | P3: Parent satisfaction with HS - Child related sub |  |  | 1121 | valid numeric value |
| Format | Num | Type | Construct | 931 | -1/.N=Not Applicable |
| Valid N | 1121 | Mean | 3.79 | 1263 | SYSMIS/. |
| Minimum | 1 | Maximum | 4 |  |  |
| Name | P3PSAHSP |  |  | Frequency | Code and Description |
| Label | P3: Parent satisfaction with HS - Family related su |  |  | 1088 | valid numeric value |
| Format | Num | Type | Construct | 931 | -1/.N=Not Applicable |
| Valid N | 1088 | Mean | 3.64 | 1296 | SYSMIS/. |
| Minimum | 1 | Maximum | 4 |  |  |


| Name | P3PSOCHS |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Parnt participatd socially wth oth HS adult in yr |  |  | 234 | 0=No |
| Format | Num | Type | Construct | 883 | $1=Y \mathrm{es}$ |
| Valid N | 1117 | Mean |  | 1249 | .=System Missing |
| Minimum |  | Maxim |  | 931 | -1/.N=Not Applicable |
|  |  |  |  | 18 | -9/.M=Not Ascertained |
| Name | P3PSSPAL |  |  | Frequency | Code and Description |
| Label | P3: Parnt report social skills/pos approaches/learning |  |  | 2053 | valid numeric value -9/.M=Missing |
| Format | Num | Type | Construct |  | -9/.M=Missing |
| Valid N | 2053 | Mean | 12.64 | 257 | SYSMIS |
| Minimum | 1 | Maxim | 16 |  |  |
| Name | P3STRTOK |  |  | Frequency | Code and Description |
| Label | P3: Ratio of students to teachers in K class |  |  | 898 | valid numeric value |
| Format | Num | Type | Construct | 1168 | -9/.M=Missing |
| Valid N | 898 | Mean | 14.53 | 1249 | SYSMIS/. |
| Minimum | 1 | Maxim | 35 |  |  |
| Name | P3PVOLHS |  |  | Frequency | Code and Description |
| Label | P3: Parent volunteered in any way at Head Start in year |  |  | 166 | $\begin{aligned} & 0=\text { No } \\ & 1=\mathrm{Yes} \end{aligned}$ |
| Format | $\begin{aligned} & \text { Num } \\ & 1118 \end{aligned}$ | Type <br> Mean | Construct | 952 | $1=Y$ es |
| Valid N |  |  |  | 1249 | .=System Missing |
| Minimum |  | Maximum |  | 931 | -1/.N=Not Applicable |
|  |  |  |  | 17 | -9/.M=Not Ascertained |
| Name | P3PWITH |  |  | Frequency | Code and Description |
| Label | P3: Parnt report total behavior probs-withdrawn score |  |  | 2042 | valid numeric value |
| Format | Num | Type | Construct |  |  |
| Valid N | 2042 | Mean | 0.62 | 1257 | SYSMIS/. |
| Minimum | 0 | Maxim | 6 |  |  |
| Name | P3PWKACT |  |  | Frequency | Code and Description |
| Label | P3: \# of parent-child activities in past week |  |  | 2058 | valid numeric value |
| Format | Num | Type | Construct | 8 | -9/.M=Missing |
| Valid N | 2058 | Mean | 9.69 | 1249 | SYSMIS/. |
| Minimum | 3 | Maxim | 11 |  |  |
| Name | P3READS |  |  | Frequency | Code and Description |
| Label | P3: Read to child 3+ times in past week |  |  | 480 | 0=No |
| Format | Num | Type | Construct | 1577 | $1=Y \mathrm{es}$ |
| Valid N | 2057 | Mean |  | 1251 | .=System Missing |
| Minimum |  | Maxim |  | 7 | -9/.M=Not Ascertained |


| Name | P3REGBED |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Regular bedtime at least 4 weekdays last week |  |  | 243 | 0=No |
| Format | Num | Type | Construct | 1803 | $1=Y \mathrm{es}$ |
| Valid N | 2046 | Mean |  | 1257 | .=System Missing |
| Minimum |  | Maximum |  | 12 | -9/.M=Not Ascertained |
| Name | P3RREADS |  |  | Frequency | Code and Description |
| Label | P3: Respondent read to self in past week |  |  | 103 | $0=$ No |
| Format | Num | Type | Construct | 1959 | $1=Y \mathrm{es}$ |
| Valid N | 2062 | Mean |  | 1251 | .=System Missing |
| Minimum |  | Maximum |  | 2 | -9/.M=Not Ascertained |
| Name | P3SCREEN |  |  | Frequency | Code and Description |
| Label | P3: Plays inside with screens |  |  | 17 | 0=No |
| Format | Num | Type | Construct | 1110 | $1=$ Yes |
| Valid N | 1127 | Mean |  | 1249 | .=System Missing |
| Minimum |  | Maximum |  | 931 | -1/.N=Not Applicable |
|  |  |  |  | 8 | -9/.M=Not Ascertained |
| Name | P3SLPTM |  |  | Frequency | Code and Description |
| Label | P3: Regular hours of sleep at night |  |  | 2051 | valid numeric value |
| Format | Num | Type | Construct | 15 | -9/.M=Missing |
| Valid N | 2051 | Mean | 10.39 | 1249 | SYSMIS/. |
| Minimum | 7 | Maximum | 14 |  |  |
| Name | P3SMOKE |  |  | Frequency | Code and Description |
| Label | P3: Any household member smokes |  |  | 1403 | 0=No |
| Format | Num | Type | Construct | 659 | $1=$ Yes |
| Valid N | 2062 | Mean |  | 1249 | .=System Missing |
| Minimum |  | Maximum |  | 4 | -9/.M=Not Ascertained |
| Name | P3TIMETV |  |  | Frequency | Code and Description |
| Label | P3: Time watching TV |  |  | 1124 | valid numeric value |
| Format | Num | Type | Construct | 931 | -1/.N=Not Applicable |
| Valid N | 1124 | Mean | 1.43 | 11 | -9/.M=Missing |
| Minimum | 0 | Maximum | 2.5 | 1249 | SYSMIS/. |
| Name | P3TIMEVD |  |  | Frequency | Code and Description |
| Label | P3: Time spent watching video/DVD |  |  | 1124 | valid numeric value |
| Format | Num | Type | Construct | 931 | -1/.N=Not Applicable |
| Valid N | 1124 | Mean | 0.99 | 11 | -9/.M=Missing |
| Minimum | 0 | Maximum | 2.5 | 1249 | SYSMIS/. |
| Name | P3TMCMGM |  |  | Frequency | Code and Description |
| Label | P3: Time spent playing computer games |  |  | 712 | valid numeric value |
| Format | Num | Type | Construct | 931 | -1/.N=Not Applicable |
| Valid N | 712 | Mean | 0.65 | 423 | -9/.M=Missing |
| Minimum | 0 | Maximum | 2.5 | 1249 | SYSMIS/. |

## Codebook for Child-Level PUF, continued



| Name | P3WARM |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Parental warmth score |  |  | 1125 | valid numeric value |
| Format | Num | Type | Construct | 931 | -1/.N=Not Applicable |
| Valid N | 1125 | Mean | 4.25 | 1259 | SYSMIS/. |
| Minimum | 2.4 | Maxim | 5 |  |  |
| Name | P3WCCFEE |  |  | Frequency | Code and Description |
| Label | P3: Weekly amount paid for child care |  |  | 227 | valid numeric value |
| Format | Num | Type | Construct | 1838 | -9/.M=Missing |
| Valid N | 227 | Mean | 51.23 | 1250 | SYSMIS/. |
| Minimum | 0.48 | Maxim | 250 |  |  |
| Name | P3YRDPRK |  |  | Frequency | Code and Description |
| Label | P3: Yard or park available near home |  |  | 20 | 0=No |
| Format | Num | Type | Construct | 1099 | $1=Y e s$ |
| Valid N | 1119 | Mean |  | 1249 | .=System Missing |
| Minimum |  | Maxim |  | 931 | -1/.N=Not Applicable |
|  |  |  |  | 16 | -9/.M=Not Ascertained |
| Name | P4ANYCCR |  |  | Frequency | Code and Description |
| Label | P4: Any child care before or after Head Start |  |  | 660 | 0=No |
| Format | Num | Type | Construct | 380 | $1=Y e s$ |
| Valid N | 1040 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maxim |  | 2 | -9/.M=Not Ascertained |
| Name | P4CAUTSM |  |  | Frequency | Code and Description |
| Label | P4: Child Autism or Pervasive Developmental Delay |  |  | 1035 | $0=$ No $1=Y e s$ |
| Format | $\begin{aligned} & \text { Num } \\ & 1039 \end{aligned}$ | Type | Construct |  |  |
| Valid N |  | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maxim |  | 3 | -9/.M=Not Ascertained |
| Name | P4CEMOTN |  |  | Frequency | Code and Description |
| Label | P4: Child Emotional/Behavioral Disability |  |  | 1030 | $0=$ No |
| Format | Num | Type | Construct | 9 | $1=Y e s$ |
| Valid N | 1039 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maxim |  | 3 | -9/.M=Not Ascertained |
| Name | P4CHDISB |  |  | Frequency | Code and Description |
| Label | P4: Child Disability Status |  |  | 987 | 0=No |
| Format | Num | Type | Construct | 48 | $1=Y e s$ |
| Valid N | 1035 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maxim |  | 7 | -9/.M=Not Ascertained |
| Name | P4CMULIM |  |  | Frequency | Code and Description |
| Label | P4: Child Multiple Impairment |  |  | 1034 | 0=No |
| Format | Num | Type | Construct | 5 | $1=Y e s$ |
| Valid N | 1039 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maxim |  | 3 | -9/.M=Not Ascertained |


| Name | P4CORTHO |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Child Othopedic Impairment |  |  | 1042 | 0=No |
| Format | Num | Type | Construct | 2273 | .=System Missing |
| Valid N | 1042 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4CRETRD |  |  | Frequency | Code and Description |
| Label | P4: Child Mental Retardation or Cognitive Impairment |  |  | 1034 | $0=\text { No }$ |
| Format | $\begin{aligned} & \text { Num } \\ & 1039 \end{aligned}$ | Type <br> Mean | Construct | 5 | $1=Y$ es |
| Valid N |  |  |  | 2273 | .=System Missing |
| Minimum |  | Maximum |  | 3 | -9/.M=Not Ascertained |
| Name | P4CSNSRY |  |  | Frequency | Code and Description |
| Label | P4: Child Sensory Impairment |  |  | 1024 | 0=No |
| Format | Num | Type | Construct | 13 | $1=Y \mathrm{es}$ |
| Valid N | 1037 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maximum |  | 5 | -9/.M=Not Ascertained |
| Name | P4CSPLNG |  |  | Frequency | Code and Description |
| Label | P4: Child Speech or Language Impairment |  |  | 1018 | 0=No |
| Format | Num | Type | Construct | 22 | $1=Y \mathrm{es}$ |
| Valid N | 1040 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maxim |  | 2 | -9/.M=Not Ascertained |
| Name | P4CTRBRI |  |  | Frequency | Code and Description |
| Label | P4: Child Traumatic Brain Injury |  |  | 1040 | 0=No |
| Format | Num | Type | Construct | 2273 | .=System Missing |
| Valid N | 1040 | Mean |  | 2 | -9/.M=Not Ascertained |
| Minimum | Maximum |  |  |  |  |
| Name | P4DADE |  |  | Frequency | Code and Description |
| Label | P4: Father | Status |  | 306 | 1=Working Full Time |
| Format | Num | Type | Construct | 63 | 2=Working Part Time |
| Valid N | 498 | Mean |  | 70 | 3=Looking for Work |
| Minimum | Maximum |  |  | 59 | 4=Not in Labor Force |
|  |  |  |  | 2278 | .=System Missing |
|  |  |  |  | 539 | -9/.M=Not Ascertained |
| Name | P4DEPCAT |  |  | Frequency | Code and Description |
| Label | P4: Parent Depress Score - CES-D Short Form Categories |  |  | 632 227 | $1=$ not depressed 2=mildly depressed |
|  | Num |  | Construct | 103 | $3=$ moderately depressed |
| Valid N | 1040 | Mean |  |  |  |
| Minimum |  | Maxim |  | $\begin{array}{r} 78 \\ 2275 \end{array}$ | 4=severely depressed <br> .=System Missing |


| Name | P4DEPSCO |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Parent Depression Score - CES-D Short Form |  |  | 1040 | valid numeric value |
| Format | Num | Type | Construct | 2275 | SYSMIS/. |
| Valid N | 1040 | Mean | 4.92 |  |  |
| Minimum | 0 | Maximum | 36 |  |  |
| Name | P4ERREG |  |  | Frequency | Code and Description |
| Label | P4: Goes to emergency room for routine medical care |  |  | 1029 | $0=\mathrm{No}$ $1=Y \mathrm{es}$ |
| Format | $\begin{aligned} & \text { Num } \\ & 1030 \end{aligned}$ | Type | Construct |  |  |
| Valid N |  | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maximum |  | 12 | -9/.M=Not Ascertained |
| Name | P4FF13A |  |  | Frequency | Code and Description |
| Label | P4: Parent attended general school meeting |  |  | 138 | 0=No |
| Format | Num | Type | Construct | 897 | $1=Y \mathrm{es}$ |
| Valid N | 1035 | Mean |  | 2280 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | P4FF13B |  |  | Frequency | Code and Description |
| Label | P4: Parent attended parent-teacher conference |  |  | 119 | $0=$ No |
| Format | Num | Type | Construct | 916 | $1=Y \mathrm{es}$ |
| Valid N | 1035 | Mean |  | 2280 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | P4FF13C |  |  | Frequency | Code and Description |
| Label | P4: Parent attended school or class event |  |  | 409 | 0=No |
| Format | Num | Type | Construct | 626 | $1=Y \mathrm{es}$ |
| Valid N | 1035 | Mean |  | 2280 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | P4FF13D |  |  | Frequency | Code and Description |
| Label | P4: Parent volunteered at school |  |  | 629 | 0=No |
| Format | Num | Type | Construct | 407 | $1=Y \mathrm{es}$ |
| Valid N | 1036 | Mean |  | 2279 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | P4FMRISK |  |  | Frequency | Code and Description |
| Label | P4: Family Risk Index |  |  | 801 | valid numeric value |
| Format | Num | Type | Construct | 40 | -9/.M=Missing |
| Valid N | 801 | Mean | 1.57 | 2474 | SYSMIS/. |
| Minimum | 0 | Maximum | 4 |  |  |


| Name | P4FMSTRC |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Family Structure |  |  | 501 | 1=Bio/adoptive Mother and Father |
| Format | Num | Type | Construct | 443 | 2=Bio/adoptive Mother Only |
| Valid N | 1042 | Mean |  | 16 | 3=Bio/adoptive Father Only |
| Minimum |  | Maximum |  | 3 | $5=$ Non-bio Mother and Bio/adoptive Father |
|  |  |  |  | 46 | 6=Bio/adoptive Mother and Non-bio Father |
|  |  |  |  | 23 | 7=Biological Grandparent(s) |
|  |  |  |  | 10 | 8=Other |
|  |  |  |  | 2273 | .=System Missing |
| Name | P4H1PFAM |  |  | Frequency | Code and Description |
| Label | P4: Parent finds family member(s) very helpful |  |  | 122 | 0=No |
| Format | Num | Type | Construct | 916 | $1=Y \mathrm{es}$ |
| Valid N | 1038 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maximum |  | 4 | -9/.M=Not Ascertained |
| Name | P4H1PFRD |  |  | Frequency | Code and Description |
| Label | P4: Parent finds friend(s) very helpful |  |  | 508 | 0=No |
| Format | Num | Type | Construct | 531 | $1=Y e s$ |
| Valid N | 1039 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maximum |  | 3 | -9/.M=Not Ascertained |
| Name | P4H1PPP1 |  |  | Frequency | Code and Description |
| Label | P4: Number of types of people parent finds very helpful |  |  | 1037 | valid numeric value |
| Format | Num | Type | Construct | 5 | -9/.M=Missing |
| Valid N | 1037 | Mean | 4.06 | 2273 | SYSMIS/. |
| Minimum | 0 | Maximum | 12 |  |  |
| Name | P4H1PPRO |  |  | Frequency | Code and Description |
| Label | P4: Parent finds professional(s) very helpful |  |  | 428 | $0=$ No |
| Format | Num | Type | Construct | 608 | $1=Y \mathrm{es}$ |
| Valid N | 1036 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maximum |  | 6 | -9/.M=Not Ascertained |
| Name | P4HELPA1 |  |  | Frequency | Code and Description |
| Label | P4: Number of types of help parent can always get |  |  | 1041 | valid numeric value |
| Format | Num | Type | Construct | 1 | -9/.M=Missing |
| Valid N | 1041 | Mean | 4.12 | 2273 | SYSMIS/. |
| Minimum | 0 | Maximum | 6 |  |  |
| Name | P4HHSIZE |  |  | Frequency | Code and Description |
| Label | P4: Household Size |  |  | 1042 | valid numeric value |
| Format | Num | Type | Construct | 2273 | SYSMIS/. |
| Valid N | 1042 | Mean | 4.69 |  |  |
| Minimum | 2 | Maximum | 12 |  |  |


| Name | P4HMCARE |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Any child care from relative or in private home |  |  | 747 | 0=No |
| Format | Num | Type | Construct | 295 | $1=Y e s$ |
| Valid N | 1042 |  |  | 2273 | .=System Missing |
| Minimum | Maximum |  |  |  |  |
| Name | P4HRWKCC |  |  | Frequency | Code and Description |
| Label | P4: Number of hours per week in child care |  |  | 375 | valid numeric value |
| Format | Num | Type | Construct | 660 | -1/.N=Not Applicable |
| Valid N | 375 | Mean | 13.41 | 1 | -7/.R=Refused |
| Minimum | 1 | Maximum | 54 | 2 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4HRWKK |  |  | Frequency | Code and Description |
| Label | P4: Number of hours per week in kindergarten |  |  | 1039 | valid numeric value |
| Format | Num | Type | Construct | 3 | -9/.M=Missing |
| Valid N | 1039 | Mean | 32.48 | 2273 | SYSMIS/. |
| Minimum | 5 | Maximum | 70 |  |  |
| Name | P4INCOME |  |  | Frequency | Code and Description |
| Label | P4: Income Categories |  |  | 51 | $1=\$ 0-\$ 5000$ |
| Format | Num | Type | Construct | 109 | $2=\$ 5001-\$ 10000$ |
| Valid N | 993 | Mean |  | 158 | $3=\$ 10001-\$ 15000$ |
| Minimum |  | Maximum |  | 133 | $4=\$ 15001-\$ 20000$ |
|  |  |  |  | 123 | $5=\$ 20001-\$ 25000$ |
|  |  |  |  | 118 | $6=\$ 25001-\$ 30000$ |
|  |  |  |  | 70 | $7=\$ 30001-\$ 35000$ |
|  |  |  |  | 64 | $8=\$ 35001-\$ 40000$ |
|  |  |  |  | 69 | $9=\$ 40001-\$ 50000$ |
|  |  |  |  | 63 | $10=\$ 50001-\$ 75000$ |
|  |  |  |  | 35 | 11= \$75001-HIGH |
|  |  |  |  | 2322 | .= System Missing |
| Name | P4INJURY |  |  | Frequency | Code and Description |
| Label | P4: Any injury in past year |  |  | 910 | 0=No |
| Format | Num | Type | Construct | 131 | $1=Y \mathrm{es}$ |
| Valid N | 1041 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maximum |  | 1 | -9/.M=Not Ascertained |
| Name | P4INSURC |  |  | Frequency | Code and Description |
| Label | P4: Any health insurance for child |  |  | 57 | $0=$ No |
| Format | Num | Type | Construct | 977 | $1=Y \mathrm{es}$ |
| Valid N | 1034 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maximum |  | 8 | -9/.M=Not Ascertained |


| Name | P4INSURR |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Any health insurance for respondent |  |  | 323 | 0=No |
| Format | Num | Type | Construct | 718 | $1=Y \mathrm{es}$ |
| Valid N | 1041 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maxim |  | 1 | -9/.M=Not Ascertained |
| Name | P4LASTDN |  |  | Frequency | Code and Description |
| Label | P4: Last regular dentist checkup less than 1 yr ago |  |  | 86 | 0=No |
| Format | Num | Type | Construct | 953 | $1=Y \mathrm{es}$ |
| Valid N | 1039 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maxim |  | 3 | -9/.M=Not Ascertained |
| Name | P4LASTDR |  |  | Frequency | Code and Description |
| Label | P4: Last regular doctor checkup less than 1 yr ago |  |  | 46 | 0=No |
| Format | Num | Type | Construct | 994 | $1=Y \mathrm{es}$ |
| Valid N | 1040 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maxim |  | 2 | -9/.M=Not Ascertained |
| Name | P4MILK |  |  | Frequency | Code and Description |
| Label | P4: Drinks milk at least twice a day |  |  | 425 | 0=No |
| Format | Num | Type | Construct | 615 | $1=\mathrm{Yes}$ |
| Valid N | 1040 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maxim |  | 2 | -9/.M=Not Ascertained |
| Name | P4MODSNK |  |  | Frequency | Code and Description |
| Label | P4: Ate salty snacks less than once a day |  |  | 242 | 0=No |
| Format | Num | Type | Construct | 800 | $1=Y \mathrm{es}$ |
| Valid N | 1042 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maxim |  |  |  |
| Name | P4MODSWT |  |  | Frequency | Code and Description |
| Label | P4: Ate sweets less than once a day |  |  | 318 | 0=No |
| Format | Num | Type | Construct | 724 | $1=Y \mathrm{es}$ |
| Valid N | 1042 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maxim |  |  |  |
| Name | P4NHOMES |  |  | Frequency | Code and Description |
| Label | P4: Number of home or relative child care arrangements |  |  | 1039 | valid numeric value -9/.M=Missing |
| Format | Num | Type | Construct | 2273 | SYSMISt. |
| Valid N | 1039 | Mean | 0.38 | 2273 | SYSMIS. |
| Minimum | 0 | Maxim | 6 |  |  |
| Name | P4NOFSTF |  |  | Frequency | Code and Description |
| Label | P4: Ate no fast food in past week |  |  | 781 | 0=No |
| Format | Num | Type | Construct | 261 | $1=Y \mathrm{es}$ |
| Valid N | 1042 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maxim |  |  |  |


| Name | P4NOSODA |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Drank no soda in past week |  |  | 816 | 0=No |
| Format | Num | Type | Construct | 223 | $1=Y \mathrm{es}$ |
| Valid N | 1039 | Mean |  | 2273 | .=System Missing |
| Minimum | Maximum |  |  | 3 | -9/.M=Not Ascertained |
| Name | P4MOMEMP |  |  | Frequency | Code and Description |
| Label | P4: Mother Employment Status |  |  | 299 | $1=$ Working Full Time |
| Format | Num | Type | Construct | 262 | 2=Working Part Time |
| Valid N | 1020 | Mean |  | 144 | 3=Looking for Work |
| Minimum |  | Maximum |  | 315 | 4=Not in Labor Force |
|  |  |  |  |  | .=System Missing |
|  |  |  |  | 22 | -9/.M=Not Ascertained |
| Name | P4NUMCC |  |  | Frequency | Code and Description |
| Label | P4: Total number of child care arrangements |  |  | 1036 | valid numeric value |
| Format | Num | Type | Construct | 6 | -9/.M=Missing |
| Valid N | 1036 | Mean | 0.49 | 2273 | SYSMIS/. |
| Minimum | 0 | Maximum | 6 |  |  |
| Name | P4NUMTCC |  |  | Frequency | Code and Description |
| Label | P4: Number of types of child care arrangements |  |  | 1038 | valid numeric value |
| Format | Num | Type | Construct | 4 | -9/.M=Missing |
| Valid N | 1038 | Mean | 0.39 | 2273 | SYSMIS/. |
| Minimum | 0 | Maximum | 3 |  |  |
| Name | P4PAGGR |  |  | Frequency | Code and Description |
| Label | P4: Parnt report total behavior probs-aggressive score |  |  | 730 | valid numeric value |
| Format | Num | Type | Construct | 2584 | -9/.M=Missing SYSMIS/ |
| Valid N | 730 | Mean | 0.78 | 2584 | SYSMIS/. |
| Minimum | 0 | Maximum | 4 |  |  |
| Name | P4PBEPRB |  |  | Frequency | Code and Description |
| Label | P4: Parent reported total behavior problems index |  |  | 730 | valid numeric value |
| Format | Num | Type | Construct | 1 | -9/.M=Missing |
| Valid N | 730 | Mean | 5.37 | 2584 | SYSMIS/. |
| Minimum | 0 | Maximum | 23 |  |  |
| Name | P4PDISB |  |  | Frequency | Code and Description |
| Label | P4: Parent Disability Status |  |  | 1040 | valid numeric value |
| Format | Num | Type | Construct | 2 | -9/.M=Missing |
| Valid N | 1040 | Mean | 0.12 | 2273 | SYSMIS/. |
| Minimum | 0 | Maximum | 1 |  |  |


| Name | P4PHYPER |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Parnt report total behavior probs-hyperactive scr |  |  | 729 | valid numeric value |
| Format | Num | Type | Construct | 2 | -9/.M=Missing |
| Valid N | 729 | Mean | 2.32 | 2584 | SYSMIS/. |
| Minimum | 0 | Maximum | 8 |  |  |
| Name | P4PMOACT |  |  | Frequency | Code and Description |
| Label | P4: \# of outside activities in past month |  |  | 1042 | valid numeric value |
| Format | Num | Type | Construct | 2273 | SYSMIS/. |
| Valid N | 1042 | Mean | 5.18 |  |  |
| Minimum | 0 | Maximum | 11 |  |  |
| Name | P4POVRTO |  |  | Frequency | Code and Description |
| Label | P4: Ratio of Income to Poverty |  |  | 146 | 1= Less than 50\% of Poverty Threshold |
| Format | Num | Type | Construct | 287 | 2= Between 50\% and 100\% of Poverty Threshold |
| Valid N | 844 | Mean |  | 122 | $3=$ Between $101 \%$ and $130 \%$ of Poverty |
| Minimum |  | Maximum |  |  | Threshold |
|  |  |  |  | 148 | $4=$ Between $131 \%$ and $185 \%$ of Poverty Threshold |
|  |  |  |  | 18 | $5=$ Between $186 \%$ and $200 \%$ of poverty threshold |
|  |  |  |  | 123 | 6=Above 200\% of the Poverty Threshold |
|  |  |  |  | 2471 | .= System Missing |
| Name | P4POVRTY |  |  | Frequency | Code and Description |
| Label | P4: Poverty Status |  |  | 411 | 0=No |
| Format | Num | Type | Construct | 433 | $1=$ Yes |
| Valid N | 844 | Mean |  | 2471 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | P4PRGTYP |  |  | Frequency | Code and Description |
| Label | P4: Child Program Type |  |  | 672 | 1=Full day K |
| Format | Num | Type | Construct | 54 | 2=Half day K |
| Valid N | 726 | Mean |  | 2589 | .=System Missing |
| Minimum |  | Maximum |  |  |  |
| Name | P4PWITH |  |  | Frequency | Code and Description |
| Label | P4: Parent report total behavior probs-withdrawn score |  |  | 726 | valid numeric value |
| Format | Num | Type | Construct | 5 | -9/.M=Missing |
| Valid N | 726 | Mean | 0.70 | 2584 | SYSMIS/. |
| Minimum | 0 | Maximum | 6 |  |  |
| Name | P4PWKACT |  |  | Frequency | Code and Description |
| Label | P4: \# of parent-child activities in past week |  |  | 1042 | valid numeric value |
| Format | Num | Type | Construct | 2273 | SYSMIS/. |
| Valid N | 1042 | Mean | 9.69 |  |  |
| Minimum | 0 | Maximum | 11 |  |  |


| Name | P4READS |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Read to child 3+ times in past week |  |  | 214 | 0=No |
| Format | Num | Type | Construct | 827 | $1=Y e s$ |
| Valid N | 1041 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maxim |  | 1 | -9/.M=Not Ascertained |
| Name | P4REGBED |  |  | Frequency | Code and Description |
| Label | P4: Regular bedtime at least 4 weekdays last week |  |  | 112 | 0=No |
| Format | Num | Type | Construct | 924 | $1=Y \mathrm{es}$ |
| Valid N | 1036 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maxim |  | 6 | -9/.M=Not Ascertained |
| Name | P4RREADS |  |  | Frequency | Code and Description |
| Label | P4: Respondent read to self in past week |  |  | 49 | 0=No |
| Format | Num | Type | Construct | 992 | $1=Y \mathrm{es}$ |
| Valid N | 1041 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maxim |  | 1 | -9/.M=Not Ascertained |
| Name | P4SLPTM |  |  | Frequency | Code and Description |
| Label | P4: Regular hours of sleep at night |  |  | 1042 | valid numeric value |
| Format | Num | Type | Construct | 2273 | SYSMIS/. |
| Valid N | 1042 | Mean | 10.24 |  |  |
| Minimum | 8 | Maxim | 13.5 |  |  |
| Name | P4SMOKE |  |  | Frequency | Code and Description |
| Label | P4: Any household member smokes |  |  | 741 | 0=No |
| Format | Num | Type | Construct | 300 | $1=$ Yes |
| Valid N | 1041 | Mean |  | 2273 | .=System Missing |
| Minimum |  | Maxim |  | 1 | -9/.M=Not Ascertained |
| Name | P4PSSPAL |  |  | Frequency | Code and Description |
| Label | P4: Parent report social skills/pos approach/learning |  |  | $\begin{array}{r} 731 \\ 2584 \end{array}$ | valid numeric value SYSMIS/. |
| Format | Num | Type | Construct | 2584 | SYSMIS/. |
| Valid N | 731 | Mean | 12.74 |  |  |
| Minimum | 0 | Maxim | 16 |  |  |
| Name | P4STRTOK |  |  | Frequency | Code and Description |
| Label | P4: Ratio of students to teachers in classroom |  |  | 1007 | valid numeric value |
| Format | Num | Type | Construct | 35 | -9/.M=Missing |
| Valid N | 1007 | Mean | 13.90 | 2273 | SYSMIS/. |
| Minimum | 0.5 | Maxim | 40 |  |  |



| Name | T1FDASC |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T1: Revised Fall 2006 T1DASCOR Flag |  |  | 3262 | 0=Not Revised |
| Format | Num | Type | Construct | 38 | 1=Revised |
| Valid N | 3300 | Mean |  | 15 | .=System Missing |
| Minimum |  | Maxim |  |  |  |
| Name | T1FDASC2 |  |  | Frequency | Code and Description |
| Label | T1: Revised Fall 2006 T1DASCO2 Flag |  |  | 3262 | 0=Not Revised |
| Format | Num | Type | Construct | 38 | 1=Revised |
| Valid N | 3300 | Mean |  | 15 | .=System Missing |
| Minimum |  | Maxim |  |  |  |
| Name | T1FDISC |  |  | Frequency | Code and Description |
| Label | T1: Revised Fall 2006 T1DISCOR Flag |  |  | 3262 | 0=Not Revised |
| Format | Num | Type | Construct | 38 | 1=Revised |
| Valid N | 3300 | Mean |  | 15 | .=System Missing |
| Minimum |  | Maxim |  |  |  |
| Name | T1FDISC2 |  |  | Frequency | Code and Description |
| Label | T1: Revised Fall 2006 T1DISCO2 Flag |  |  | 3262 | 0=Not Revised |
| Format | Num | Type | Construct | 38 | 1=Revised |
| Valid N | 3300 | Mean |  | 15 | .=System Missing |
| Minimum |  | Maxim |  |  |  |
| Name | T1FINSC |  |  | Frequency | Code and Description |
| Label | T1: Revised Fall 2006 T1INTSCO Flag |  |  | 3274 | 0=Not Revised |
| Format | Num | Type | Construct | 26 | 1=Revised |
| Valid N | 3300 | Mean |  | 15 | .=System Missing |
| Minimum |  | Maxim |  |  |  |
| Name | T1FINSC2 |  |  | Frequency | Code and Description |
| Label | T1: Revised Fall 2006 T1INSCO2 Flag |  |  | 3268 | 0=Not Revised |
| Format | Num | Type | Construct | 32 | 1=Revised |
| Valid N | 3300 | Mean |  | 15 | .=System Missing |
| Minimum |  | Maxim |  |  |  |
| Name | T1FLTRSC |  |  | Frequency | Code and Description |
| Label | T1: Revised Fall 2006 T1LTRSCO Flag |  |  | 3271 | 0=Not Revised |
| Format | Num | Type | Construct | 29 | 1=Revised |
| Valid N | 3300 | Mean |  | 15 | .=System Missing |
| Minimum |  | Maxim |  |  |  |
| Name | T1FRWDSC |  |  | Frequency | Code and Description |
| Label | T1: Revised Fall 2006 T1RWDSCO Flag |  |  | 3262 | $0=$ Not Revised |
| Format | Num | Type | Construct | 38 | 1=Revised |
| Valid N | 3300 | Mean |  | 15 | .=System Missing |
| Minimum |  | Maxim |  |  |  |


| Name | T1RDASC |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T1: Developmentally Appropriate Attitudes Scale (Westat) |  |  |  | valid numeric value sySMIS/ |
| Format | Num | Type | Construct |  |  |
| Valid N | 3300 | Mean | 7.68 |  |  |
| Minimum | 2 | Maximum | 10 |  |  |
| Name | T1RDASC2 |  |  | Frequency | Code and Description |
| Label | T1: Developmentally Appropriate Attitudes Scale (MPR) |  |  | 3300 15 | valid numeric value sySMIS/. |
| Format | Num | Type | Construct |  |  |
| Valid N | 3300 | Mean | 8.00 |  |  |
| Minimum | 2 | Maximum | 10 |  |  |
| Name | T1RDISC |  |  | Frequency | Code and Description |
| Label | T1: Didactic Scale (Westat) |  |  | 3300 | valid numeric value |
| Format | Num | Type | Construct | 15 | SYSMIS/. |
| Valid N | 3300 | Mean | 2.27 |  |  |
| Minimum | 1 | Maximum | 4.6 |  |  |
| Name | T1RDISC2 |  |  | Frequency | Code and Description |
| Label | T1: Didactic Scale (MPR) |  |  | 3300 | valid numeric value |
| Format | Num | Type | Construct | 15 | SYSMIS/. |
| Valid N | 3300 | Mean | 2.50 |  |  |
| Minimum | 1 | Maximum | 4.67 |  |  |
| Name | T1RINSC |  |  | Frequency | Code and Description |
| Label | T1: Child-initiated Scale (Westat) |  |  | 3300 | valid numeric value |
| Format | Num | Type | Construct | 15 | SYSMIS/. |
| Valid N | 3300 | Mean | 4.39 |  |  |
| Minimum | 2 | Maximum | 5 |  |  |
| Name | T1RINSC2 |  |  | Frequency | Code and Description |
| Label | T1: Child-initiated Scale (MPR) |  |  | 3300 | valid numeric value |
| Format | Num | Type | Construct | 15 | SYSMIS/. |
| Valid N | 3300 | Mean | 4.46 |  |  |
| Minimum | 1.2 | Maximum | 5 |  |  |
| Name | T1RLTRSC |  |  | Frequency | Code and Description |
| Label | T1: Teach Letters Scale (Westat) |  |  | 3300 | valid numeric value |
| Format | Num | Type | Construct | 15 | SYSMIS/. |
| Valid N | 3300 | Mean | 3.27 |  |  |
| Minimum | 1 | Maximum | 5 |  |  |
| Name | T1RRWDSC |  |  | Frequency | Code and Description |
| Label | T1: Explicit Rewards Scale (Westat) |  |  | 3300 | valid numeric value |
| Format | Num | Type | Construct | 15 | SYSMIS/. |
| Valid N | 3300 | Mean | 2.37 |  |  |
| Minimum | 1 | Maximum | 4.5 |  |  |

Codebook for Child-Level PUF, continued

| Name | T2CARTIO |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T2: Child/Adult Ratio |  |  | 2901 | valid numeric value |
| Format | Num | Type | Construct | 9 | -9/.M=Missing |
| Valid N | 2901 | Mean | 7.37 | 405 | SYSMIS/. |
| Minimum | 1 | Maximum | 13 |  |  |
| Name | T2CSIZE |  |  | Frequency | Code and Description |
| Label | T2: Class Size |  |  | 2910 | valid numeric value |
| Format | Num | Type | Construct | 405 | SYSMIS/. |
| Valid N | 2910 | Mean | 17.36 |  |  |
| Minimum | 1 | Maximum | 23 |  |  |
| Name | T2CTRTIO |  |  | Frequency | Code and Description |
| Label | T2: Child/Teacher Ratio |  |  | 2901 | valid numeric value |
| Format | Num | Type | Construct | 9 | -9/.M=Missing |
| Valid N | 2901 | Mean | 9.19 | 405 | SYSMIS/. |
| Minimum | 1 | Maximum | 21 |  |  |
| Name | T2DEPCAT |  |  | Frequency | Code and Description |
| Label | T2: Teacher Depression Score CES-D Short FormCategories |  |  | 1892 638 | $1=$ not depressed 2=mildly depressed |
| Format | $\begin{aligned} & \text { Num } \\ & 2911 \end{aligned}$ | Type | Construct | 277 | $3=$ moderately depressed |
| Valid N |  | Mean |  |  |  |
| Minimum |  | Maximum |  | 104 | 4=severely depressed |
|  |  |  |  | 404 | .=System Missing |
| Name | T2DEPSCO |  |  | Frequency | Code and Description |
| Label | T2: Teacher Depression Score CES-D Short Form |  |  | 2911 | valid numeric value |
| Format | Num | Type | Construct | 404 | SYSMIS/. |
| Valid N | 2911 | Mean | 4.33 |  |  |
| Minimum | 0 | Maximum | 29 |  |  |
| Name | T2MNGSPT |  |  | Frequency | Code and Description |
| Label | T2: Program Management Support |  |  | 2900 | valid numeric value |
| Format | Num | Type | Construct | 11 | -9/.M=Missing |
| Valid N | 2900 | Mean | 3.62 | 404 | SYSMIS/. |
| Minimum | 1 | Maximum | 5 |  |  |
| Name | T3CARTIO |  |  | Frequency | Code and Description |
| Label | T3: Child/Adult Ratio |  |  | 1161 | valid numeric value |
| Format | Num | Type | Construct | 10 | -9/.M=Missing |
| Valid N | 1161 | Mean | 7.50 | 2144 | SYSMIS/. |
| Minimum | 2.67 | Maximum | 17 |  |  |
| Name | T3CSIZE |  |  | Frequency | Code and Description |
| Label | T3: Class Size |  |  | 1171 | valid numeric value |
| Format | Num | Type | Construct | 2144 | SYSMIS/. |
| Valid N | 1171 | Mean | 17.97 |  |  |
| Minimum | 8 | Maximum | 30 |  |  |


| Name | T3CTRTI |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Child/Teacher Ratio |  |  | 1161 | valid numeric value |
| Format | Num | Type | Construct | 10 | -9/.M=Missing |
| Valid N | 1161 | Mean | 8.92 | 2144 | SYSMIS/. |
| Minimum | 2.67 | Maximum | 21 |  |  |
| Name | T3DASCO2 |  |  | Frequency | Code and Description |
| Label | T3: Developmentally Appropriate Attitudes Scale (MPR) |  |  | $\begin{array}{r} 700 \\ 2615 \end{array}$ | valid numeric value SYSMIS/ |
| Format | Num | Type | Construct |  |  |
| Valid N | 700 | Mean | 7.79 |  |  |
| Minimum | 3 | Maximum | 10 |  |  |
| Name | T3DASCOR |  |  | Frequency | Code and Description |
| Label | T3: Developmentally Appropriate Attitudes Scale (Westat) |  |  | $\begin{array}{r} 700 \\ 2615 \end{array}$ | valid numeric value SYSMIS/. |
| Format | Num | Type | Construct |  |  |
| Valid N | 700 | Mean | 7.27 |  |  |
| Minimum | 3 | Maximum | 10 |  |  |
| Name | T3DEPCAT |  |  | Frequency | Code and Description |
| Label | T3: Teacher Depression Score CES-D Short FormCategories |  |  | 736 240 | $1=$ not depressed <br> 2=mildly depressed |
| Format | $\begin{aligned} & \text { Num } \\ & 1167 \end{aligned}$ | Type | Construct | 147 | 3-moderately depressed |
| Valid N |  | Mean |  |  | 3=moderately depressed |
| Minimum |  | Maximum |  | 44 | 4=severely depressed |
|  |  |  |  | 2138 | .=System Missing |
|  |  |  |  | 10 | -9/.M=Not Ascertained |
| Name | T3DEPSCO |  |  | Frequency | Code and Description |
| Label | T3: Teacher Depression Score CES-D Short Form |  |  | 1167 | valid numeric value |
| Format | Num | Type | Construct | 10 | -9/.M=Missing |
| Valid N | 1167 | Mean | 4.48 | 2138 | SYSMIS/. |
| Minimum | 0 | Maximum | 33 |  |  |
| Name | T3DISCO2 |  |  | Frequency | Code and Description |
| Label | T3: Didactic Scale (MPR) |  |  | 700 | valid numeric value |
| Format | Num | Type | Construct | 2615 | SYSMIS/. |
| Valid N | 700 | Mean | 2.66 |  |  |
| Minimum | 1.17 | Maximum | 4.67 |  |  |
| Name | T3DISCOR |  |  | Frequency | Code and Description |
| Label | T3: Didactic Scale (Westat) |  |  | 700 | valid numeric value |
| Format | Num | Type | Construct | 2615 | SYSMIS/. |
| Valid N | 700 | Mean | 2.49 |  |  |
| Minimum | 1 | Maximum | 4.6 |  |  |


| Name | T3INSCO2 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Child-initiated Scale (MPR) |  |  | 700 | valid numeric value |
| Format | Num | Type | Construct | 2615 | SYSMIS/. |
| Valid N | 700 | Mean | 4.42 |  |  |
| Minimum | 1 | Maximum | 5 |  |  |
| Name | T3INTSC |  |  | Frequency | Code and Description |
| Label | T3: Child-initiated Scale (Westat) |  |  | 700 | valid numeric value |
| Format | Num | Type | Construct | 2615 | SYSMIS/. |
| Valid N | 700 | Mean | 4.38 |  |  |
| Minimum | 1.8 | Maximum | 5 |  |  |
| Name | T3LTRSCO |  |  | Frequency | Code and Description |
| Label | T3: Teach Letters Scale (Westat) |  |  | 700 | valid numeric value |
| Format | Num | Type | Construct | 2615 | SYSMIS/. |
| Valid N | 700 | Mean | 3.43 |  |  |
| Minimum | 1 | Maximum | 5 |  |  |
| Name | T3MNGSPT |  |  | Frequency | Code and Description |
| Label | T3: Program Management Support |  |  | 1177 | valid numeric value |
| Format | Num | Type | Construct | 2138 | SYSMIS/. |
| Valid N | 1177 | Mean | 3.73 |  |  |
| Minimum | 1.08 | Maximum | 5 |  |  |
| Name | T3RWDSCO |  |  | Frequency | Code and Description |
| Label | T3: Explicit Rewards Scale (Westat) |  |  | 700 | valid numeric value |
| Format | Num | Type | Construct | 2615 | SYSMIS/. |
| Valid N | 700 | Mean | 2.34 |  |  |
| Minimum | 1 | Maximum | 5 |  |  |
| Name | O2ADLTS |  |  | Frequency | Code and Description |
| Label | O2: Counts of Adults |  |  | 2782 | valid numeric value |
| Format | Num | Type | Construct | 533 | SYSMIS/. |
| Valid N | 2782 | Mean | 2.43 |  |  |
| Minimum | 1 | Maximum | 5 |  |  |
| Name | O2ARDTCH |  |  | Frequency | Code and Description |
| Label | O2: Arnett lead teacher detachment score |  |  | 2774 | valid numeric value |
| Format | Num | Type | Construct | 137 | -9/.M=Missing |
| Valid N | 2774 | Mean | 10.34 | 404 | SYSMIS/. |
| Minimum | 1 | Maximum | 12 |  |  |
| Name | O2ARHRSH |  |  | Frequency | Code and Description |
| Label | O2: Arnett lead teacher harshness score |  |  | 2774 | valid numeric value |
| Format | Num | Type | Construct | 8 | -9/.M=Missing |
| Valid N | 2774 | Mean | 23.64 | 533 | SYSMIS/. |
| Minimum | 5 | Maximum | 27 |  |  |

## Codebook for Child-Level PUF, continued

| Name | O2ARINDP |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | O2: Arnett lead teacher independence score |  |  | 2774 | valid numeric value |
| Format | Num | Type | Construct | 8 | -9/.M=Missing |
| Valid N | 2774 | Mean | 8.12 | 533 | SYSMIS/. |
| Minimum | 3 | Maximum | 12 |  |  |
| Name | O2ARNETT |  |  | Frequency | Code and Description |
| Label | O2: Arnett lead teacher total score |  |  | 2774 | valid numeric value |
| Format | Num | Type | Construct | 8 | -9/.M=Missing |
| Valid N | 2774 | Mean | 66.42 | 533 | SYSMIS/. |
| Minimum | 23 | Maximum | 85 |  |  |
| Name | O2ARPRMS |  |  | Frequency | Code and Description |
| Label | O2: Arnett lead teacher permissiveness score |  |  | 2774 | valid numeric value |
| Format | Num | Type | Construct | 8 | -9/.M=Missing |
| Valid N | 2774 | Mean | 7.08 | 533 | SYSMIS/. |
| Minimum | 3 | Maximum | 9 |  |  |
| Name | O2ARSNST |  |  | Frequency | Code and Description |
| Label | O2: Arnett lead teacher sensitivity score |  |  | 2774 | valid numeric value |
| Format | Num | Type | Construct | 8 | -9/.M=Missing |
| Valid N | 2774 | Mean | 17.23 | 533 | SYSMIS/. |
| Minimum | 4 | Maximum | 30 |  |  |
| Name | O2CARTIO |  |  | Frequency | Code and Description |
| Label | O2: Child/Adult Ratio |  |  | 2782 | valid numeric value |
| Format | Num | Type | Construct | 533 | SYSMIS/. |
| Valid N | 2782 | Mean | 6.58 |  |  |
| Minimum | 2.4 | Maximum | 16 |  |  |
| Name | O2CLSSCD |  |  | Frequency | Code and Description |
| Label | O2: CLASS concept development score |  |  | 2762 | valid numeric value |
| Format | Num | Type | Construct | 20 | -9/.M=Missing |
| Valid N | 2762 | Mean | 1.75 | 533 | SYSMIS/. |
| Minimum | 1 | Maximum | 4 |  |  |
| Name | O2CLSSIS |  |  | Frequency | Code and Description |
| Label | O2: CLASS instructional support source |  |  | 2762 | valid numeric value |
| Format | Num | Type | Construct | 20 | -9/.M=Missing |
| Valid N | 2762 | Mean | 1.91 | 533 | SYSMIS/. |
| Minimum | 1 | Maximum | 4.11 |  |  |
| Name | O2CLSSLM |  |  | Frequency | Code and Description |
| Label | O2: CLASS language modeling score |  |  | 2762 | valid numeric value |
| Format | Num | Type | Construct | 20 | -9/.M=Missing |
| Valid N | 2762 | Mean | 2.05 | 533 | SYSMIS/. |
| Minimum | 1 | Maximum | 4.33 |  |  |


| Name | O2CLSSQF |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | O2: CLASS quality of feedback score |  |  | 2762 | valid numeric value |
| Format | Num | Type | Construct | 20 | -9/.M=Missing |
| Valid N | 2762 | Mean | 1.93 | 533 | SYSMIS/. |
| Minimum | 1 | Maximum | 4.67 |  |  |
| Name | O2CSIZE |  |  | Frequency | Code and Description |
| Label | O2: Counts of Children |  |  | 2782 | valid numeric value |
| Format | Num | Type | Construct | 533 | SYSMIS/. |
| Valid N | 2782 | Mean | 14.89 |  |  |
| Minimum | 5.33 | Maximum | 21.67 |  |  |
| Name | O2ECCREA |  |  | Frequency | Code and Description |
| Label | O2: ECERS creative mean score |  |  | 2782 | valid numeric value |
| Format | Num | Type | Construct | 533 | SYSMIS/. |
| Valid N | 2782 | Mean | 3.45 |  |  |
| Minimum | 1.83 | Maximum | 6.5 |  |  |
| Name | O2ECERSR |  |  | Frequency | Code and Description |
| Label | O2: ECERS total mean score |  |  | 2782 | valid numeric value |
| Format | Num | Type | Construct | 533 | SYSMIS/. |
| Valid N | 2782 | Mean | 3.56 |  |  |
| Minimum | 2.22 | Maximum | 5.44 |  |  |
| Name | O2ECFURN |  |  | Frequency | Code and Description |
| Label | O2: ECERS furnishing mean score |  |  | 2782 | valid numeric value |
| Format | Num | Type | Construct | 533 | SYSMIS/. |
| Valid N | 2782 | Mean | 4.38 |  |  |
| Minimum | 2.25 | Maximum | 6.75 |  |  |
| Name | O2ECLANG |  |  | Frequency | Code and Description |
| Label | O2: ECERS language mean score |  |  | 2782 | valid numeric value |
| Format | Num | Type | Construct | 533 | SYSMIS/. |
| Valid N | 2782 | Mean | 3.74 |  |  |
| Minimum | 1.25 | Maximum | 7 |  |  |
| Name | O2ECMOTR |  |  | Frequency | Code and Description |
| Label | O2: ECERS motor skills mean score |  |  | 2782 | valid numeric value |
| Format | Num | Type | Construct | 533 | SYSMIS/. |
| Valid N | 2782 | Mean | 3.40 |  |  |
| Minimum | 1 | Maximum | 6.5 |  |  |
| Name | O2ECPERS |  |  | Frequency | Code and Description |
| Label | O2: ECERS personal care mean score |  |  | 2782 | valid numeric value |
| Format | Num | Type | Construct | 533 | SYSMIS/. |
| Valid N | 2782 | Mean | 2.29 |  |  |
| Minimum | 1 | Maximum | 5 |  |  |


| Name | O2ECPROV |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | O2: ECERS Provisions for Learning Mean Score |  |  | 2782 | valid numeric value |
| Format | Num | Type | Construct | 533 | SYSMIS/. |
| Valid N | 2782 | Mean | 3.53 |  |  |
| Minimum | 2.1 | Maximum | 6.4 |  |  |
| Name | O2ECSOCL |  |  | Frequency | Code and Description |
| Label | O2: ECERS social mean score |  |  | 2782 | valid numeric value |
| Format | Num | Type | Construct | 533 | SYSMIS/. |
| Valid N | 2782 | Mean | 4.41 |  |  |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | O2ECSTRC |  |  | Frequency | Code and Description |
| Label | O2: ECERS program structure mean score |  |  | 2782 | valid numeric value |
| Format | Num | Type | Construct | 129 | -9/.M=Missing |
| Valid N | 2782 | Mean | 3.84 | 404 | SYSMIS/. |
| Minimum | 1.25 | Maximum | 7 |  |  |
| Name | O2ECTCH |  |  | Frequency | Code and Description |
| Label | O2: ECERS Teaching and Interactions Mean Score |  |  | 2782 533 | valid numeric value SYSMIS/. |
| Format | Num | Type | Construct |  | SYSMI. |
| Valid N | 2782 | Mean | 4.05 |  |  |
| Minimum | 1.4 | Maximum | 6.7 |  |  |
| Name | C1MNGSPT |  |  | Frequency | Code and Description |
| Label | C1: Program Management Support - Center Director |  |  | 3242 33 | valid numeric value -9/.M=Missing |
| Format | Num | Type | Construct |  | SYSMIS/ |
| Valid N | 3242 | Mean | 4.38 | 40 | SYSMIS |
| Minimum | 1 | Maximum | 5 |  |  |
| Name | E1MNGSPT |  |  | Frequency | Code and Description |
| Label | E1: Program Management Support - Education Coordinator |  |  | 3074 | valid numeric value |
| Format | Num | Type | Construct | 119 | -9/.M=Missing |
| Valid N | 3074 | Mean | 4.39 | 122 | SYSMIS/. |
| Minimum | 1 | Maximum | 5 |  |  |
| Name | A1_Lang |  |  | Frequency | Code and Description |
| Label | A1: Language selection |  |  | 2343 | 11=English speaker, ass |
| Format | Num | Type | Source | 335 | 12=Spanish speaker, as |
| Valid N | 3182 | Mean |  | 24 | 13=Vrsn1, Spanish, did |
| Minimum |  | Maximum |  |  | Vrsn2 scrnr |
|  |  |  |  | 32 | 15='other' speaker, asse |
|  |  |  |  | 3 | $16=$ Vrsn1 'other' speake scrnr |
|  |  |  |  | 425 | 22=Spanish speaker, as |
|  |  |  |  | 20 | 99='other' speaker, did n |
|  |  |  |  | 133 | SYSMIS/. |



| Name | R1_Date |  |  |
| :--- | :--- | :--- | :--- |
| Label | R1: TCR completed date | Frequency Code and Description |  |
| Format | Num | Type | 406 Sep 2006 |
| Valid N | 3155 | Mean | 1339 Oct 2006 |
| Minimum |  | Maximum | 949 November 2006 |
|  |  |  | 461 Dec 2006(/Jan) |
|  |  | 160 SYSMIS/. |  |


| Name | R1B01 |  | Frequency | Code and Description |
| :--- | :--- | :--- | :--- | :--- |
| Label | R1: Can child recognize letters | Sype | Source | 1=all letters of the alphabet |
| Format | Num | Mean | 278 | 2=most of them |
| Valid N | 3155 | Maximum | 1461 | 3=some of them |
| Minimum |  | 1318 | $4=$ none of them |  |
|  |  | 160 | SYSMIS/. |  |


| Name | R1B02 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R1: How | count |  | 430 | $1=$ Not at all |
| Format | Num | Type | Source | 1159 | 2=up to five |
| Valid N | 3155 | Mean |  | 1237 | $3=u p$ to ten |
| Minimum |  | Maximum |  | 309 | 4=up to twenty |
|  |  |  |  | 17 | $5=u p$ to fifty |
|  |  |  |  | 3 | $6=$ up to 100 or more |
|  |  |  |  | 160 | SYSMIS/. |


| Name | R1B03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R1: How | s to write |  | 371 | $1=n e v e r$ |
| Format | Num | Type | Source | 752 | $2=$ has done it once or twice |
| Valid N | 3155 | Mean |  | 1311 | $3=$ sometimes |
| Minimum |  | Maximum |  | 721 | 4=often |
|  |  |  |  | 160 | SYSMIS/. |


| Name | R1B04 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R1: Can child identify colors |  |  | 1353 | $1=a l l ~ o f ~ t h e m ~$ |
| Format | Num | Type | Source | 1409 | $2=$ some of them |
| Valid N | 3155 | Mean |  | 393 | $3=$ none of them |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1B05A |  |  | Frequency | Code and Description |
| Label | R1: Child writes rather than scribbles |  |  | 2032 | 0=No |
| Format | Num | Type | Source | 1120 | $1=\mathrm{Yes}$ |
| Valid N | 3152 | Mean |  | 3 | -9/.M=Missing |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1B05B |  |  | Frequency | Code and Description |
| Label | R1: Does child write own first name |  |  | 2476 | $0=$ No |
| Format | Num | Type | Source | 677 | $1=Y \mathrm{es}$ |
| Valid N | 3153 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |



| Name | R1D_C |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R1: Disobeys rules or requests |  |  | 1714 | $1=$ Not True |
| Format | Num | Type | Source | 1190 | 2=Somewhat or Sometimes True |
| Valid N | 3147 | Mean |  | 243 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
|  |  |  |  | 160 | SYSMIS/. |
| Name | R1D_D |  |  | Frequency | Code and Description |
| Label | R1: Disrupts ongoing activities |  |  | 1944 | 1=Not True |
| Format | Num | Type | Source | 969 | 2=Somewhat or Sometimes True |
| Valid N | 3149 | Mean |  | 236 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 6 | -9/.M=Missing |
|  |  |  |  | 160 | SYSMIS/. |
| Name | R1D_E |  |  | Frequency | Code and Description |
| Label | R1: Hard to understand what/is said |  |  | 2143 | 1=Not True |
| Format | Num | Type | Source | 663 | 2=Somewhat or Sometimes True |
| Valid N | 3150 | Mean |  | 344 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 160 | SYSMIS/. |
| Name | R1D_F |  |  | Frequency | Code and Description |
| Label | R1: Hits or fights with others |  |  | 2229 | 1=Not True |
| Format | Num | Type | Source | 762 | 2=Somewhat or Sometimes True |
| Valid N | 3148 | Mean |  | 157 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 7 | -9/.M=Missing |
|  |  |  |  | 160 | SYSMIS/. |
| Name | R1D_G |  |  | Frequency | Code and Description |
| Label | R1: Keeps to herself/himself; withdraws |  |  | 2089 | 1=Not True |
| Format | Num | Type | Source | 854 | 2=Somewhat or Sometimes True |
| Valid N | 3147 | Mean |  | 204 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
|  |  |  |  | 160 | SYSMIS/. |
| Name | R1D_H |  |  | Frequency | Code and Description |
| Label | R1: Lacks confidence to learn new things |  |  | 1886 | 1=Not True |
| Format | Num | Type | Source | 1112 | 2=Somewhat or Sometimes True |
| Valid N | 3150 | Mean |  | 152 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 160 | SYSMIS/. |


| Name | R1D_I |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R1: Is nervous, high-strung, or tense |  |  | 2613 | $1=$ Not True |
| Format | Num | Type | Source | 430 | 2=Somewhat or Sometimes True |
| Valid N | 3150 | Mean |  | 107 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 160 | SYSMIS/. |
| Name | R1D_J |  |  | Frequency | Code and Description |
| Label | R1: Is very restless, fidgets |  |  | 2128 | 1=Not True |
| Format | Num | Type | Source | 757 | 2=Somewhat or Sometimes True |
| Valid N | 3149 | Mean |  | 264 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 6 | -9/.M=Missing |
|  |  |  |  | 160 | SYSMIS/. |
| Name | R1D_K |  |  | Frequency | Code and Description |
| Label | R1: Seems sleepy/tired in class |  |  | 2708 | $1=$ Not True |
| Format | Num | Type | Source | 393 | 2=Somewhat or Sometimes True |
| Valid N | 3150 | Mean |  | 49 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 160 | SYSMIS/. |


| Name | R1D_L |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R1: Has temper tantrums/hot temper |  |  | 2611 | 1=Not True |
| Format | Num | Type | Source | 404 | 2=Somewhat or Sometimes True |
| Valid N | 3150 | Mean |  | 135 | $3=$ Very True or Often True |
| Minimum |  | Maximum |  | 5 | -9/.M=Missing |
|  |  |  |  | 160 | SYSMIS/. |



| Name | R1F01 |  | Frequency | Code and Description |
| :--- | :--- | :--- | :--- | :--- |
| Label | R1: Profsnl said child has devlpmntl problem/delay | $2753 \quad 0=$ No |  |  |
| Format | Num | Type | Source | $402 \quad 1=$ Yes |
| Valid $\mathbf{N}$ | 3155 | Mean |  | 160 |
| Minimum |  | Maximum |  |  |


| Name | R1F02_01 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R1: Professional said: Vision impairment |  |  | 379 | 0=No |
| Format | Num | Type | Source | 23 | 1=Vision impairment |
| Valid N | 402 | Mean |  | 2753 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F02_02 |  |  | Frequency | Code and Description |
| Label | R1: Professional said: Blindness |  |  | 401 | 0=No |
| Format | Num | Type | Source | 1 | 2=Blindness |
| Valid N | 402 | Mean |  | 2753 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F02_03 |  |  | Frequency | Code and Description |
| Label | R1:Profsnl said: Hearing impairment/hard of hearing |  |  | 386 | $0=\text { No }$ |
| Format | $\begin{array}{r} \text { Num } \\ 402 \end{array}$ | Type | Source | 16 | 3=Hearing impairment/hard of hearing |
| Valid N |  | Mean |  | 2753 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F02_04 |  |  | Frequency | Code and Description |
| Label | R1: Professional said: Deafness |  |  | 401 | 0=No |
| Format | Num | Type | Source | 1 | 4=Deafness |
| Valid N | 402 | Mean |  | 2753 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F02_05 |  |  | Frequency | Code and Description |
| Label | R1: Professional said: Motor impairment |  |  | 376 | 0=No |
| Format | Num | Type | Source | 26 | 5=Motor impairment |
| Valid N | 402 | Mean |  | 2753 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F02_06 |  |  | Frequency | Code and Description |
| Label | R1:Profsnl said:Speech impairmt/diffclt commnicatng |  |  | 126 | $0=\text { No }$ |
| Format | Num | Type | Source | 276 | 6=Speech impairment/difficulty communicating |
| Valid N | 402 | Mean |  | 2753 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F02_07 |  |  | Frequency | Code and Description |
| Label | R1: Professional said: Mental retardation |  |  | 400 | 0=No |
| Format | Num | Type | Source | 2 | 7=Mental retardation |
| Valid N | 402 | Mean |  | 2753 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F02_08 |  |  | Frequency | Code and Description |
| Label | R1: Professional said: Development delay |  |  | 329 | 0=No |
| Format | Num | Type | Source | 73 | 8=Development delay |
| Valid N | 402 | Mean |  | 2753 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |


| Name | R1F02_09 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R1: Professional said: Autism (or PDD) |  |  | 393 | 0=No |
| Format | Num | Type | Source | 9 | 9=Autism (or PDD) |
| Valid N | 402 | Mean |  | 2753 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F02_10 |  |  | Frequency | Code and Description |
| Label | R1:Profsnl said:Behavior/hyperactv/attentn problems |  |  | 347 55 | $0=\text { No }$ <br> 10=Behavior problems/hyperactivity/attention |
| Format | Num | Type | Source |  | deficit |
| Valid N | 402 | Mean |  | 2753 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F02_11 |  |  | Frequency | Code and Description |
| Label | R1: Profsnl said: Opposition Defiant Disorder (ODD) |  |  | 398 | $0=\mathrm{No}$ <br> 11=Opposition Defiant Disorder (ODD) |
| Format | Num 402 | Type | Source |  |  |
| Valid N |  | Mean |  | 2753 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F02_12 |  |  | Frequency | Code and Description |
| Label | R1: Professional said: Other (specify) |  |  | 359 | 0=No |
| Format | Num | Type | Source | 41 | 12=Other |
| Valid N | 400 | Mean |  | 2753 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 160 | SYSMIS/. |
| Name | R1F03 |  |  | Frequency | Code and Description |
| Label | R1: Concerns about child's health/development |  |  | 2555 | 0=No |
| Format | Num | Type | Source | 197 | $1=Y e s$ |
| Valid N | 2752 | Mean |  | 402 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 160 | SYSMIS/. |
| Name | R1F04_01 |  |  | Frequency | Code and Description |
| Label | R1: Concern: Vision impairment |  |  | 193 | 0=No |
| Format | Num | Type | Source | 4 | 1=Vision impairment |
| Valid N | 197 | Mean |  | 2958 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F04_02 |  |  | Frequency | Code and Description |
| Label | R1: Concern: Blindness |  |  | 197 | 0=No |
| Format | Num | Type | Source | 2958 | -1/.N=Not Applicable |
| Valid N | 197 | Mean |  | 160 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |


| Name | R1F04_03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R1: Concern: Hearing impairment/hard of hearing |  |  | 189 | 0=No |
| Format | Num | Type | Source | 8 | $3=$ Hearing impairment/hard of hearing |
| Valid N | 197 | Mean |  | 2958 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F04_04 |  |  | Frequency | Code and Description |
| Label | R1: Concern: Deafness |  |  | 197 | 0=No |
| Format | Num | Type | Source | 2958 | -1/.N=Not Applicable |
| Valid N | 197 | Mean |  | 160 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | R1F04_05 |  |  | Frequency | Code and Description |
| Label | R1: Concern: Motor impairment |  |  | 189 | 0=No |
| Format | Num | Type | Source | 8 | 5=Motor impairment |
| Valid N | 197 | Mean |  | 2958 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F04_06 |  |  | Frequency | Code and Description |
| Label | R1:Concern:Speech impairmnt/difficulty communicatng |  |  | 93 | $0=\text { No }$ |
| Format | Num | Type | Source | 104 | 6=Speech impairment/difficulty communicating |
| Valid N | 197 | Mean |  | 2958 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F04_07 |  |  | Frequency | Code and Description |
| Label | R1: Concern: Mental retardation |  |  | 195 | 0=No |
| Format | Num | Type | Source | 2 | 7=Mental retardation |
| Valid N | 197 | Mean |  | 2958 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F04_08 |  |  | Frequency | Code and Description |
| Label | R1: Concern: Development delay |  |  | 158 | 0=No |
| Format | Num | Type | Source | 39 | 8=Development delay |
| Valid N | 197 | Mean |  | 2958 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F04_09 |  |  | Frequency | Code and Description |
| Label | R1: Concern: Autism (or PDD) |  |  | 190 | 0=No |
| Format | Num | Type | Source | 7 | 9=Autism (or PDD) |
| Valid N | 197 | Mean |  | 2958 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F04_10 |  |  | Frequency | Code and Description |
| Label | R1:Concern:Behavior/hyperactivity/attention problms |  |  | 147 | $0=\text { No }$ |
| Format | Num | Type | Source | 50 | $10=$ Behavior problems/hyperactivity/attention deficit |
| Valid N | 197 | Mean |  | 2958 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |


| Name | R1F04_11 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R1: Concern: Opposition Defiant Disorder (ODD) |  |  | 194 | 0=No |
| Format | Num | Type | Source | 3 | 11=Opposition Defiant Disorder (ODD) |
| Valid N | 197 | Mean |  | 2958 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F04_12 |  |  | Frequency | Code and Description |
| Label | R1: Concern: Other (specify) |  |  | 148 | 0=No |
| Format | Num | Type | Source | 45 | 12=Other |
| Valid N | 193 | Mean |  | 2961 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 160 | SYSMIS/. |
| Name | R1F05_1 |  |  | Frequency | Code and Description |
| Label | R1: Discussions/plans are in progress |  |  | 246 | 0=No |
| Format | Num | Type | Source | 353 | 1=Discussions/plans are in progress |
| Valid N | 599 | Mean |  | 2556 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F05_2 |  |  | Frequency | Code and Description |
| Label | R1: A specialist has been contacted |  |  | 381 | 0=No |
| Format | Num | Type | Source | 218 | $2=A$ specialist has been contacted |
| Valid N | 599 | Mean |  | 2556 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F05_3 |  |  | Frequency | Code and Description |
| Label | R1: The child has been observed or evaluated |  |  | 327 | 0=No |
| Format | Num | Type | Source | 272 | $3=$ The child has been observed or evaluated |
| Valid N | 599 | Mean |  | 2556 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F05_4 |  |  | Frequency | Code and Description |
| Label | R1: Meeting held w/parents and special needs team |  |  | 462 | $0=\text { No }$ |
| Format | Num | Type | Source | 137 | 4=Meeting held w/parents and special needs team |
| Valid N | 599 | Mean |  | 2556 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |
| Name | R1F05_5 |  |  | Frequency | Code and Description |
| Label | R1: IEP or IFSP has been developed |  |  | 434 | 0=No |
| Format | Num | Type | Source | 165 | $5=$ IEP or IFSP has been developed |
| Valid N | 599 | Mean |  | 2556 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 160 | SYSMIS/. |



| Name | R2B05A |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R2: Child writes rather than scribbles |  |  | 1024 | 0=No |
| Format | Num | Type | Source | 1758 | $1=Y \mathrm{es}$ |
| Valid N | 2782 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maxim |  | 531 | SYSMIS/. |
| Name | R2B05B |  |  | Frequency | Code and Description |
| Label | R2: Does child write own first name |  |  | 1144 | 0=No |
| Format | Num | Type | Source | 1639 | $1=Y \mathrm{es}$ |
| Valid N | 2783 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maxim |  | 531 | SYSMIS/. |
| Name | R2B05C |  |  | Frequency | Code and Description |
| Label | R2: Child trips, stumbles, or falls easily |  |  | 2558 | 0=No |
| Format | Num | Type | Source | 223 | $1=Y \mathrm{es}$ |
| Valid N | 2781 | Mean |  | 3 | -9/.M=Missing |
| Minimum |  | Maxim |  | 531 | SYSMIS/. |
| Name | R2B05D |  |  | Frequency | Code and Description |
| Label | R2: Child is understandable to strangers |  |  | 436 | 0=No |
| Format | Num | Type | Source | 2345 | $1=Y \mathrm{es}$ |
| Valid N | 2781 | Mean |  | 3 | -9/.M=Missing |
| Minimum |  | Maxim |  | 531 | SYSMIS/. |
| Name | R2B05E |  |  | Frequency | Code and Description |
| Label | R2: Child stutters or stammers |  |  | 2530 | 0=No |
| Format | Num | Type | Source | 250 | $1=Y \mathrm{es}$ |
| Valid N | 2780 | Mean |  | 4 | -9/.M=Missing |
| Minimum |  | Maxim |  | 531 | SYSMIS/. |
| Name | R2B05F |  |  | Frequency | Code and Description |
| Label | R2: Child looks at book and pretends to read |  |  | 156 | 0=No |
| Format | Num | Type | Source | 2625 | $1=Y \mathrm{es}$ |
| Valid N | 2781 | Mean |  | 3 | -9/.M=Missing |
| Minimum |  | Maxim |  | 531 | SYSMIS/. |
| Name | R2B05G |  |  | Frequency | Code and Description |
| Label | R2: Child recognizes own first name |  |  | 169 | $0=$ No |
| Format | Num | Type | Source | 2612 | $1=Y \mathrm{es}$ |
| Valid N | 2781 | Mean |  | 3 | -9/.M=Missing |
| Minimum |  | Maxim |  | 531 | SYSMIS/. |
| Name | R2D_A |  |  | Frequency | Code and Description |
| Label | R2: Acts too young for his or her age |  |  | 1847 | $1=$ Not True |
| Format | Num | Type | Source | 769 | 2=Somewhat or Sometimes True |
| Valid N | 2779 | Mean |  | 163 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |



| Name | R2D_H |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R2: Lacks confidence to learn new things |  |  | 1810 | 1=Not True |
| Format | Num | Type | Source | 846 | 2=Somewhat or Sometimes True |
| Valid N | 2780 | Mean |  | 124 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2D_I |  |  | Frequency | Code and Description |
| Label | R2: Is nervous, high-strung, or tense |  |  | 2270 | 1=Not True |
| Format | Num | Type | Source | 435 | 2=Somewhat or Sometimes True |
| Valid N | 2780 | Mean |  | 75 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2D_J |  |  | Frequency | Code and Description |
| Label | R2: Is very restless, fidgets |  |  | 1970 | 1=Not True |
| Format | Num | Type | Source | 607 | 2=Somewhat or Sometimes True |
| Valid N | 2778 | Mean |  | 201 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 6 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2D_K |  |  | Frequency | Code and Description |
| Label | R2: Seems sleepy/tired in class |  |  | 2307 | 1=Not True |
| Format | Num | Type | Source | 396 | 2=Somewhat or Sometimes True |
| Valid N | 2775 | Mean |  | 72 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 9 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2D_L |  |  | Frequency | Code and Description |
| Label | R2: Has temper tantrums/hot temper |  |  | 2268 | 1=Not True |
| Format | Num | Type | Source | 389 | 2=Somewhat or Sometimes True |
| Valid N | 2778 | Mean |  | 121 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 6 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2D_M |  |  | Frequency | Code and Description |
| Label | R2: Seems unhappy, sad/depressed |  |  | 2286 | 1=Not True |
| Format | Num | Type | Source | 436 | 2=Somewhat or Sometimes True |
| Valid N | 2777 | Mean |  | 55 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 7 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |


| Name | R2D_N |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R2: Worries about things for a long time |  |  | 2340 | 1=Not True |
| Format | Num | Type | Source | 386 | 2=Somewhat or Sometimes True |
| Valid N | 2777 | Mean |  | 51 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 7 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F01 |  |  | Frequency | Code and Description |
| Label | R2: Profsnl said child has devlpmntl problem/delay |  |  | 2347 | 0=No |
| Format | $\begin{aligned} & \text { Num } \\ & 2783 \end{aligned}$ | Type | Source | 436 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maxim |  | 531 | SYSMIS/. |
| Name | R2F02_01 |  |  | Frequency | Code and Description |
| Label | R2: Professional said: Vision impairment |  |  | 415 | 0=No |
| Format | Num | Type | Source | 21 | $1=$ Vision impairment |
| Valid N | 436 | Mean |  | 2347 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F02_02 |  |  | Frequency | Code and Description |
| Label | R2: Professional said: Blindness |  |  | 435 | 0=No |
| Format | Num | Type | Source | 1 | 2=Blindness |
| Valid N | 436 | Mean |  | 2347 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F02_03 |  |  | Frequency | Code and Description |
| Label | R2:Profsnl said: Hearing impairment/hard of hearing |  |  | 419 | $0=\mathrm{No}$ |
| Format | $\begin{array}{r} \text { Num } \\ 436 \end{array}$ | Type <br> Source |  | 17 | 3=Hearing impairment/hard of hearing |
| Valid N |  |  |  | 2347 | $-1 / . N=$ Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F02_04 |  |  | Frequency | Code and Description |
| Label | R2: Professional said: Deafness |  |  | 434 | 0=No |
| Format | Num | Type | Source | 2 | 4=Deafness |
| Valid N | 436 | Mean |  | 2347 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F02_05 |  |  | Frequency | Code and Description |
| Label | R2: Professional said: Motor impairment |  |  | 405 | 0=No |
| Format | Num | Type | Source | 31 | 5=Motor impairment |
| Valid N | 436 | Mean |  | 2347 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |


| Name | R2F02_06 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R2:Profsnl said:Speech impairmt/diffclt commnicatng |  |  | 115 | $0=\text { No }$ |
| Format | Num | Type | Source | 321 | 6=Speech impairment/difficulty communicating |
| Valid N | 436 | Mean |  | 2347 | $-1 / . \mathrm{N}=$ Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F02_07 |  |  | Frequency | Code and Description |
| Label | R2: Professional said: Mental retardation |  |  | 433 | 0=No |
| Format | Num | Type | Source | 3 | 7=Mental retardation |
| Valid N | 436 | Mean |  | 2347 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F02_08 |  |  | Frequency | Code and Description |
| Label | R2: Professional said: Development delay |  |  | 352 | 0=No |
| Format | Num | Type | Source | 84 | 8=Development delay |
| Valid N | 436 | Mean |  | 2347 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F02_09 |  |  | Frequency | Code and Description |
| Label | R2: Professional said: Autism (or PDD) |  |  | 428 | 0=No |
| Format | Num | Type | Source | 8 | 9=Autism (or PDD) |
| Valid N | 436 | Mean |  | 2347 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F02_10 |  |  | Frequency | Code and Description |
| Label | R2:Profsnl said:Behavior/hyperactv/attentn problems |  |  | 376 | $0=\text { No }$ |
| Format | Num | Type | Source | 60 | 10=Behavior problems/hyperactivity/attention deficit |
| Valid N | 436 | Mean |  | 2347 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F02_11 |  |  | Frequency | Code and Description |
| Label | R2: Profsnl said: Opposition Defiant Disorder (ODD) |  |  | 427 9 | $0=\text { No }$ <br> 11=Opposition Defiant Disorder (ODD) |
| Format | Num | Type | Source |  |  |
| Valid N | 436 | Mean |  | 2347 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |


| Name | R2F02_12 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R2: Professional said: Other (specify) |  |  | 398 | 0=No |
| Format | Num | Type | Source | 36 | 12=Other |
| Valid N | 434 | Mean |  | 2347 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F03 |  |  | Frequency | Code and Description |
| Label | R2: Concerns about child's health/development |  |  | 2217 | 0=No |
| Format | Num | Type | Source | 130 | $1=\mathrm{Yes}$ |
| Valid N | 2347 | Mean |  | 436 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F04_01 |  |  | Frequency | Code and Description |
| Label | R2: Concern: Vision impairment |  |  | 120 | 0=No |
| Format | Num | Type | Source | 10 | 1=Vision impairment |
| Valid N | 130 | Mean |  | 2653 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F04_02 |  |  | Frequency | Code and Description |
| Label | R2: Concern: Blindness |  |  | 130 | 0=No |
| Format | Num | Type | Source | 2653 | -1/.N=Not Applicable |
| Valid N | 130 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maxim |  | 531 | SYSMIS/. |
| Name | R2F04_03 |  |  | Frequency | Code and Description |
| Label | R2: Concern: Hearing impairment/hard of hearing |  |  | 127 | 0=No |
| Format | Num | Type | Source | 3 | $3=$ Hearing impairment/hard of hearing |
| Valid N | 130 | Mean |  | 2653 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F04_04 |  |  | Frequency | Code and Description |
| Label | R2: Concern: Deafness |  |  | 130 | 0=No |
| Format | Num | Type | Source | 2653 | -1/.N=Not Applicable |
| Valid N | 130 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maxim |  | 531 | SYSMIS/. |
| Name | R2F04_05 |  |  | Frequency | Code and Description |
| Label | R2: Concern: Motor impairment |  |  | 123 | 0=No |
| Format | Num | Type | Source | 7 | 5=Motor impairment |
| Valid N | 130 | Mean |  | 2653 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |


| Name | R2F04_06 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R2:Concern:Speech impairmnt/difficulty communicatng |  |  | 83 | $0=\text { No }$ |
| Format | Num | Type | Source | 47 | 6=Speech impairment/difficulty communicating |
| Valid N | 130 | Mean |  | 2653 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F04_07 |  |  | Frequency | Code and Description |
| Label | R2: Concern: Mental retardation |  |  | 130 | 0=No |
| Format | Num | Type | Source | 2653 | -1/.N=Not Applicable |
| Valid N | 130 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maxim |  | 531 | SYSMIS/. |
| Name | R2F04_08 |  |  | Frequency | Code and Description |
| Label | R2: Concern: Development delay |  |  | 109 | 0=No |
| Format | Num | Type | Source | 21 | 8=Development delay |
| Valid N | 130 | Mean |  | 2653 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F04_09 |  |  | Frequency | Code and Description |
| Label | R2: Concern: Autism (or PDD) |  |  | 128 | 0=No |
| Format | Num | Type | Source | 2 | 9=Autism (or PDD) |
| Valid N | 130 | Mean |  | 2653 | -1/.N=Not Applicable |
| Minimum | Maximum |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F04_10 |  |  | Frequency | Code and Description |
| Label | R2:Concern:Behavior/hyperactivity/attention problms |  |  | 101 | $0=\text { No }$ |
| Format | Num | Type | Source | 29 | 10=Behavior problems/hyperactivity/attention deficit |
| Valid N | 130 | Mean |  | 2653 | -1/.N=Not Applicable |
| Minimum | Maximum |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F04_11 |  |  | Frequency | Code and Description |
| Label | R2: Concern: Opposition Defiant Disorder (ODD) |  |  | 124 | 0=No |
| Format | Num | Type | Source | 6 | 11=Opposition Defiant Disorder (ODD) |
| Valid N | 130 | Mean |  | 2653 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |


| Name | R2F04_12 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R2: Concern: Other (specify) |  |  | 91 | 0=No |
| Format | Num$130$ | Type | Source | 39 | 12=Other |
| Valid N |  | Mean |  | 2653 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | $-9 / . M=\text { Missing }$ |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F05_1 |  |  | Frequency | Code and Description |
| Label | R2: Discussions/plans are in progress |  |  | 310 | 0=No |
| Format | Num | Type | Source | 256 | $1=$ Discussions/plans are in progress |
| Valid N | 566 | Mean |  | 2217 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F05_2 |  |  | Frequency | Code and Description |
| Label | R2: A specialist has been contacted |  |  | 293 | 0=No |
| Format | Num | Type | Source | 273 | 2=A specialist has been contacted |
| Valid N | 566 | Mean |  | 2217 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 |  |
| Name | R2F05_3 |  |  | Frequency | Code and Description |
| Label | R2: The child has been observed or evaluated |  |  | 207 | $0=$ No |
| Format | Num | Type | Source | 359 | $3=$ The child has been observed or evaluated |
| Valid N | 566 | Mean |  | 2217 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F05_4 |  |  | Frequency | Code and Description |
| Label | R2: Meeting held w/parents and special needs team |  |  | $299$ | $0=\text { No }$ |
| Format | Num | Type | Source | 267 | 4=Meeting held w/parents and special needs team |
| Valid N | 566 | Mean |  | 2217 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F05_5 |  |  | Frequency | Code and Description |
| Label | R2: IEP or IFSP has been developed |  |  | 297 | 0=No |
| Format | Num | Type | Source | 269 | $5=1$ EP or IFSP has been developed |
| Valid N | 566 | Mean |  | 2217 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |


| Name | R2F05_6 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R2:Modifctn/accmdatns made to clsrm/classActivities |  |  | 365 | 0=No |
| Format | clsrm/clas Num | Type | Source | 201 | 6=Modifctn/accmdatns made to clsrm/classActivities |
| Valid N | 566 | Mean |  | 2217 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R2F06 |  |  | Frequency | Code and Description |
| Label | R2: How often Child missed HS class during pst year |  |  | 81 1180 | $1=$ Never |
| Format <br> Valid N <br> Minimum | $\begin{aligned} & \text { Num } \\ & 2783 \end{aligned}$ | Type <br> Mean <br> Maxim | Source | 1180 | 2=One to five days |
|  |  |  |  | 899 | $3=$ Six to ten days |
|  |  |  |  | 448 | 4=Eleven to twenty |
|  |  |  |  | 175 | 5=More than 20 days |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 531 | SYSMIS/. |
| Name | R3_Date |  |  | Frequency | Code and Description |
| Label | R3: HS TCR completed date |  |  | 209 | March 2008 |
| Format | Num | Type | Source | 548 | April 2008 |
| Valid N | 1139 | Mean |  | 317 | May 2008 |
| Minimum |  | Maxim |  | 65 | June(/July) 2008 |
|  |  |  |  | 1015 | -1/.N=Not Applic |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3B01 |  |  | Frequency | Code and Description |
| Label | R3: Can child recognize letters |  |  | 385 | $1=$ all letters of the alphabet |
| Format | Num | Type | Source | 339 | $2=$ most of them |
| Valid N | 1134 | Mean |  | 378 | $3=$ some of them |
| Minimum |  | Maxim |  | 32 | $4=$ none of them |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3B02 |  |  | Frequency | Code and Description |
| Label | R3: How high child can count |  |  | 8 | $1=$ Not at all |
| Format | Num | Type | Source | 50 | 2=up to five |
| Valid N | 1139 | Mean |  | 306 | $3=$ up to ten |
| Minimum |  | Maxim |  | 553 | 4=up to twenty |
|  |  |  |  | 165 | $5=u p$ to fifty |
|  |  |  |  | 57 | $6=u p$ to 100 or more |
|  |  |  |  | 1015 | -1/.N=Not Applic |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |


| Name | R3B03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R3: How often child likes to write |  |  | 10 | $1=$ never |
| Format | Num | Type | Source | 51 | $2=$ has done it once or twice |
| Valid N | 1138 | Mean |  | 400 | 3=sometimes |
| Minimum |  | Maxim |  | 677 | 4=often |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3B04 |  |  | Frequency | Code and Description |
| Label | R3: Can child identify colors |  |  | 1017 | $1=$ all of them |
| Format | Num | Type | Source | 101 | 2=some of them |
| Valid N | 1139 | Mean |  | 21 | $3=$ none of them |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3B05A |  |  | Frequency | Code and Description |
| Label | R3: Child writes rather than scribbles |  |  | 176 | 0=No |
| Format | Num | Type | Source | 964 | $1=$ Yes |
| Valid N | 1140 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1160 | SYSMIS/. |
| Name | R3B05B |  |  | Frequency | Code and Description |
| Label | R3: Does child write own first name |  |  | 135 | $0=$ No |
| Format | Num | Type | Source | 1004 | $1=$ Yes |
| Valid N | 1139 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3B05C |  |  | Frequency | Code and Description |
| Label | R3: Child trips, stumbles, or falls easily |  |  | 1073 | 0=No |
| Format | Num | Type | Source | 65 | $1=Y \mathrm{es}$ |
| Valid N | 1138 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3B05D |  |  | Frequency | Code and Description |
| Label | R3: Child is understandable to strangers |  |  | 118 | 0=No |
| Format | Num | Type | Source | 1021 | $1=Y \mathrm{es}$ |
| Valid N | 1139 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |


| Name | R3B05E |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R3: Child stutters or stammers |  |  | 1050 | 0=No |
| Format | Num | Type | Source | 89 | $1=Y \mathrm{es}$ |
| Valid N | 1139 | Mean |  | 1015 | $-1 / . N=$ Not Applic |
| Minimum | Maximum |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3B05F |  |  | Frequency | Code and Description |
| Label | R3: Child looks at book and pretends to read |  |  | 48 | $0=$ No |
| Format | Num | Type | Source | 1092 | $1=Y e s$ |
| Valid N | 1140 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1160 | SYSMIS/. |
| Name | R3B05G |  |  | Frequency | Code and Description |
| Label | R3: Child recognizes own first name |  |  | 21 | 0=No |
| Format | Num | Type | Source | 1119 | $1=Y e s$ |
| Valid N | 1140 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1160 | SYSMIS/. |
| Name | R3D_A |  |  | Frequency | Code and Description |
| Label | R3: Acts too young for his or her age |  |  | 780 | 1=Not True |
| Format | Num | Type | Source | 314 | 2=Somewhat or Sometimes True |
| Valid N | 1139 | Mean |  | 45 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3D_B |  |  | Frequency | Code and Description |
| Label | R3: Can't concentrate/pay attention |  |  | 755 | 1=Not True |
| Format | Num | Type | Source | 304 | 2=Somewhat or Sometimes True |
| Valid N | 1139 | Mean |  | 80 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3D_C |  |  | Frequency | Code and Description |
| Label | R3: Disobeys rules or requests |  |  | 730 | 1=Not True |
| Format | Num | Type | Source | 358 | 2=Somewhat or Sometimes True |
| Valid N | 1140 | Mean |  | 52 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1160 | SYSMIS/. |


| Name | R3D_D |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R3: Disrupts ongoing activities |  |  | 795 | 1=Not True |
| Format | Num | Type | Source | 295 | 2=Somewhat or Sometimes True |
| Valid N | 1138 | Mean |  | 48 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3D_E |  |  | Frequency | Code and Description |
| Label | R3: Hard to understand what/is said |  |  | 929 | 1=Not True |
| Format | Num | Type | Source | 153 | 2=Somewhat or Sometimes True |
| Valid N | 1139 | Mean |  | 57 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3D_F |  |  | Frequency | Code and Description |
| Label | R3: Hits or fights with others |  |  | 835 | $1=$ Not True |
| Format | Num | Type | Source | 264 | 2=Somewhat or Sometimes True |
| Valid N | 1140 | Mean |  | 41 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3D_G |  |  | Frequency | Code and Description |
| Label | R3: Keeps to herself/himself; withdraws |  |  | 860 | 1=Not True |
| Format | Num | Type | Source | 237 | 2=Somewhat or Sometimes True |
| Valid N | 1139 | Mean |  | 42 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3D_H |  |  | Frequency | Code and Description |
| Label | R3: Lacks confidence to learn new things |  |  | 822 | $1=$ Not True |
| Format | Num | Type | Source | 288 | 2=Somewhat or Sometimes True |
| Valid N | 1140 | Mean |  | 30 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3D_I |  |  | Frequency | Code and Description |
| Label | R3: Is nervous, high-strung, or tense |  |  | 963 | $1=$ Not True |
| Format | Num | Type | Source | 164 | 2=Somewhat or Sometimes True |
| Valid N | 1140 | Mean |  | 13 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1160 | SYSMIS/. |


| Name | R3D_J |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R3: Is very restless, fidgets |  |  | 881 | 1=Not True |
| Format | Num | Type | Source | 200 | 2=Somewhat or Sometimes True |
| Valid N | 1140 | Mean |  | 59 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3D_K |  |  | Frequency | Code and Description |
| Label | R3: Seems sleepy/tired in class |  |  | 962 | $1=$ Not True |
| Format | Num | Type | Source | 151 | 2=Somewhat or Sometimes True |
| Valid N | 1140 | Mean |  | 27 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3D_L |  |  | Frequency | Code and Description |
| Label | R3: Has temper tantrums/hot temper |  |  | 940 | 1=Not True |
| Format | Num | Type | Source | 158 | 2=Somewhat or Sometimes True |
| Valid N | 1139 | Mean |  | 41 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3D_M |  |  | Frequency | Code and Description |
| Label | R3: Seems unhappy, sad/depressed |  |  | 954 | 1=Not True |
| Format | Num | Type | Source | 167 | 2=Somewhat or Sometimes True |
| Valid N | 1139 | Mean |  | 18 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3D_N |  |  | Frequency | Code and Description |
| Label | R3: Worries about things for a long time |  |  | 963 | 1=Not True |
| Format | Num | Type | Source | 162 | 2=Somewhat or Sometimes True |
| Valid N | 1139 | Mean |  | 14 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F01 |  |  | Frequency | Code and Description |
| Label | R3: Profsnl said child has devlpmntl problem/delay |  |  | 941 | 0=No |
| Format | Num | Type | Source | 186 | $1=Y \mathrm{es}$ |
| Valid N | 1127 | Mean |  | 1015 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 9 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |


| Name | R3F02_01 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R3: Professional said: Vision impairment |  |  | 167 | 0=No |
| Format | Num | Type | Source | 16 | 1=Vision impairment |
| Valid N | 183 | Mean |  | 1965 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 7 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F02_02 |  |  | Frequency | Code and Description |
| Label | R3: Professional said: Blindness |  |  | 183 | 0=No |
| Format | Num183 | Type | Source | 1965 | -1/.N=Not Applicable |
| Valid N |  | Mean |  | 7 | -9/.M=Missing |
| Minimum |  | Maxim |  | 1160 | SYSMIS/. |
| Name | R3F02_03 |  |  | Frequency | Code and Description |
| Label | R3:Profsnl said: Hearing impairment/hard of hearing |  |  | 177 | $0=\mathrm{No}$ <br> 3=Hearing impairment/hard of hearing |
| Format | Num$183$ | Type <br> Mean <br> Maxim | Source | 196 | 3=Hearing impairmenthard of hearing |
| Valid N |  |  |  | 1965 | -1/.N=Not Applicable |
| Minimum |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F02_04 |  |  | Frequency | Code and Description |
| Label | R3: Professional said: Deafness |  |  | 180 | 0=No |
| Format | Num | Type | Source | 3 | 4=Deafness |
| Valid N | 183 | Mean |  | 1965 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 7 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F02_05 |  |  | Frequency | Code and Description |
| Label | R3: Professional said: Motor impairment |  |  | 173 | 0=No |
| Format | Num | Type | Source | 10 | 5=Motor impairment |
| Valid N | 183 | Mean |  | 1965 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 7 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F02_06 |  |  | Frequency | Code and Description |
| Label | R3:Profsnl said:Speech impairmt/diffclt commnicatng |  |  | 48 | $0=\text { No }$ |
| Format | Num | Type | Source | 135 | 6=Speech impairment/difficulty communicating |
| Valid N | 183 | Mean |  | 1965 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 7 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F02_07 |  |  | Frequency | Code and Description |
| Label | R3: Professional said: Mental retardation |  |  | 183 | 0=No |
| Format | Num | Type | Source | 1965 | -1/.N=Not Applicable |
| Valid N | 183 | Mean |  | 7 | -9/.M=Missing |
| Minimum |  | Maxim |  | 1160 | SYSMIS/. |


| Name | R3F02_08 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R3: Professional said: Development delay |  |  | 152 | 0=No |
| Format | Num | Type | Source | 31 | 8=Development delay |
| Valid N | 183 | Mean |  | 1965 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 7 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F02_09 |  |  | Frequency | Code and Description |
| Label | R3: Professional said: Autism (or PDD) |  |  | 181 | 0=No |
| Format | Num | Type | Source | 2 | 9=Autism (or PDD) |
| Valid N | 183 | Mean |  | 1965 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 7 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F02_10 |  |  | Frequency | Code and Description |
| Label | R3:Profsnl said:Behavior/hyperactv/attentn problems |  |  | 154 | $0=\text { No }$ |
| Format | Num | Type | Source | 29 | 10=Behavior problems/hyperactivity/attention deficit |
| Valid N | 183 | Mean |  | 1965 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 7 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F02_11 |  |  | Frequency | Code and Description |
| Label | R3: Profsnl said: Opposition Defiant Disorder (ODD) |  |  | 181 | $0=\text { No }$ |
| Format | Num | Type | Source | 2 | 11=Opposition Defiant Disorder (ODD) |
| Valid N |  | Mean |  | 1965 | -1/.N=Not Applicable |
| Minimum |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F02_12 |  |  | Frequency | Code and Description |
| Label | R3: Professional said: Other (specify) |  |  | 165 | 0=No |
| Format | Num | Type | Source | 18 | 12=Other |
| Valid N | 183 | Mean |  | 1965 | $-1 / . N=$ Not Applicable |
| Minimum |  | Maxim |  | 7 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F03 |  |  | Frequency | Code and Description |
| Label | R3: Concerns about child's health/development |  |  | 896 | $0=$ No |
| Format | Num | Type | Source | 47 | $1=Y \mathrm{es}$ |
| Valid N | 943 | Mean |  | 1201 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 7 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |


| Name | R3F04_01 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R3: Concern: Vision impairment |  |  | 41 | 0=No |
| Format | Num | Type | Source | 5 | 1=Vision impairment |
| Valid N | 46 | Mean |  | 2104 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F04_02 |  |  | Frequency | Code and Description |
| Label | R3: Concern: Blindness |  |  | 46 | 0=No |
| Format | Num | Type | Source | 2104 | -1/.N=Not Applicable |
| Valid N | 46 | Mean |  | 5 | -9/.M=Missing |
| Minimum |  | Maxim |  | 1160 | SYSMIS/. |
| Name | R3F04_03 |  |  | Frequency | Code and Description |
| Label | R3: Concern: Hearing impairment/hard of hearing |  |  | 45 | 0=No |
| Format | Num | Type | Source | 1 | $3=$ Hearing impairment/hard of hearing |
| Valid N | 46 | Mean |  | 2104 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F04_04 |  |  | Frequency | Code and Description |
| Label | R3: Concern: Deafness |  |  | 46 | 0=No |
| Format | Num | Type | Source | 2104 | -1/.N=Not Applicable |
| Valid N | 46 | Mean |  | 5 | -9/.M=Missing |
| Minimum |  | Maxim |  | 1160 | SYSMIS/. |
| Name | R3F04_05 |  |  | Frequency | Code and Description |
| Label | R3: Concern: Motor impairment |  |  | 45 | 0=No |
| Format | Num | Type | Source | 1 | 5=Motor impairment |
| Valid N | 46 | Mean |  | 2104 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F04_06 |  |  | Frequency | Code and Description |
| Label | R3:Concern:Speech impairmnt/difficulty communicatng |  |  | 30 16 | $0=\text { No }$ <br> 6=Speech impairment/difficulty communicating |
| Format | Num | Type | Source | 2104 | -1/.N=Not Applicable |
| Valid N | 46 | Mean |  | 2104 | -1.N=Not Applicable |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F04_07 |  |  | Frequency | Code and Description |
| Label | R3: Concern: Mental retardation |  |  | 46 | 0=No |
| Format | Num | Type | Source | 2104 | -1/.N=Not Applicable |
| Valid N | 46 | Mean |  | 5 | -9/.M=Missing |
| Minimum |  | Maxim |  | 1160 | SYSMIS/. |


| Name | R3F04_08 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R3: Concern: Development delay |  |  | 38 | 0=No |
| Format | Num | Type | Source | 8 | 8=Development delay |
| Valid N | 46 | Mean |  | 2104 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F04_09 |  |  | Frequency | Code and Description |
| Label | R3: Concern: Autism (or PDD) |  |  | 45 | 0=No |
| Format | Num | Type | Source | 1 | 9=Autism (or PDD) |
| Valid N | 46 | Mean |  | 2104 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F04_10 |  |  | Frequency | Code and Description |
| Label | R3:Concern:Behavior/hyperactivity/attention problms |  |  | 34 | $0=\text { No }$ |
| Format | Num | Type | Source | 12 | $10=$ Behavior problems/hyperactivity/attention deficit |
| Valid N | 46 | Mean |  | 2104 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F04_11 |  |  | Frequency | Code and Description |
| Label | R3: Concern: Opposition Defiant Disorder (ODD) |  |  | 46 | 0=No |
| Format | Num | Type | Source | 2104 | -1/.N=Not Applicable |
| Valid N | 46 | Mean |  | 5 | -9/.M=Missing |
| Minimum |  | Maxim |  | 1160 | SYSMIS/. |
| Name | R3F04_12 |  |  | Frequency | Code and Description |
| Label | R3: Concern: Other (specify) |  |  | 32 | 0=No |
| Format | Num | Type | Source | 14 | 12=Other |
| Valid N | 46 | Mean |  | 2104 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F05_1 |  |  | Frequency | Code and Description |
| Label | R3: Discussions/plans are in progress |  |  | 131 | $0=$ No |
| Format | Num | Type | Source | 96 | 1=Discussions/plans are in progress |
| Valid N | 227 | Mean |  | 1918 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |


| Name | R3F05_2 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | R3: A specialist has been contacted |  |  | 120 | 0=No |
| Format | Num | Type | Source | 107 | 2=A specialist has been contacted |
| Valid N | 227 | Mean |  | 1918 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 10 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F05_3 |  |  | Frequency | Code and Description |
| Label | R3: The child has been observed or evaluated |  |  | 83 | 0=No |
| Format | Num$227$ | Type | Source | 144 | $3=$ The child has been observed or evaluated |
| Valid N |  | Mean |  | 1918 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 10 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F05_4 |  |  | Frequency | Code and Description |
| Label | R3: Meeting held w/parents and special needs team |  |  | 129 | $0=\text { No }$ |
| Format | Num | Type | Source | 98 | 4=Meeting held w/parents and special needs team |
| Valid N | 227 | Mean |  | 1918 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 10 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F05_5 |  |  | Frequency | Code and Description |
| Label | R3: IEP or IFSP has been developed |  |  | 89 | $0=$ No |
| Format | Num | Type | Source | 138 | $5=$ IEP or IFSP has been developed |
| Valid N | 227 | Mean |  | 1918 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 10 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F05_6 |  |  | Frequency | Code and Description |
| Label | R3:Modifctn/accmdatns made to clsrm/classActivities |  |  | 119 | $0=\text { No }$ |
| Format | Num | Type | Source | 108 | 6=Modifctn/accmdatns made to clsrm/classActivities |
| Valid N | 227 | Mean |  | 1918 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 10 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |
| Name | R3F06 |  |  | Frequency | Code and Description |
| Label | R3: How often Child missed HS class during pst year |  |  | 22 | 1=Never |
| Format | Num | Type | Source | 360 | $3=$ Six to ten days |
| Valid N | 1129 | Mean |  | 360 | 3=Six to ten days |
| Minimum |  | Maxim |  | 156 59 | 4=Eleven to twenty <br> $5=$ More than 20 days |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 11 | -9/.M=Missing |
|  |  |  |  | 1160 | SYSMIS/. |


| Name | KR3_Date |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR3: K TCR completed date |  |  | 142 | April 2008 |
| Format | Num | Type | Source | 327 | May 2008 |
| Valid N | 648 | Mean |  | 84 | June(/July) 2008 |
| Minimum |  | Maxim |  | 95 | fall 2008 |
|  |  |  |  | 1211 | -1/.N=Not Applic |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1455 | SYSMIS/. |
| Name | KR3E01 |  |  | Frequency | Code and Description |
| Label | KR3: [CHILD] been in class how much of school year? |  |  | 563 | 1=Entire school year |
| Format | Num | Type | Source | 47 | 2=More than one semester but less than the entire school year |
| Valid N | 617 | Mean |  | 5 | $3=$ More than one quarter but less than one |
| Minimum |  | Maxim |  |  | semester |
|  |  |  |  | 2 | 4=Less than one quarter of the school year |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 33 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3E02 |  |  | Frequency | Code and Description |
| Label | KR3: What type of class? (e.g. am, pm, full) |  |  | 75 | 1=Morning class only |
| Format | Num | Type | Source | 56 | 2=Afternoon class only |
| Valid N | 636 | Mean |  | 4 | 3=Morning \& afternoon class |
| Minimum |  | Maxim |  | 501 | 4=Full-day class |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 14 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3F01a |  |  | Frequency | Code and Description |
| Label | KR3: Language and literacy skills rating |  |  | 48 | 1=Far Below Average |
| Format | Num | Type | Source | 138 | 2=Below Average |
| Valid N | 647 | Mean |  | 237 | 3=Average |
| Minimum |  | Maxim |  | 190 | 4=Above Average |
|  |  |  |  | 34 | 5=Far Above Average |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | KR3F01b |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR3: Science and Social Studies rating |  |  | 27 | 1=Far Below Average |
| Format | Num | Type | Source | 97 | 2=Below Average |
| Valid N | 640 | Mean |  | 368 | 3=Average |
| Minimum |  | Maxim |  | 130 | 4=Above Average |
|  |  |  |  | 18 | 5=Far Above Average |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 10 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3F01c |  |  | Frequency | Code and Description |
| Label | KR3: Mathematical skills rating |  |  | 35 | 1=Far Below Average |
| Format | Num | Type | Source | 123 | 2=Below Average |
| Valid N | 645 | Mean |  | 299 | 3=Average |
| Minimum |  | Maxim |  | 164 | 4=Above Average |
|  |  |  |  | 24 | 5=Far Above Average |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3F02a |  |  | Frequency | Code and Description |
| Label | KR3: Individual tutoring program in reading |  |  | 544 | 0=No |
| Format | Num | Type | Source | 104 | $1=\mathrm{Yes}$ |
| Valid N | 648 | Mean |  | 1211 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3F02b |  |  | Frequency | Code and Description |
| Label | KR3: Pull-out small group program in reading |  |  | 377 | 0=No |
| Format | Num | Type | Source | 271 | $1=Y \mathrm{es}$ |
| Valid N | 648 | Mean |  | 1211 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3F02c |  |  | Frequency | Code and Description |
| Label | KR3: Individual tutoring program in math |  |  | 613 | $0=$ No |
| Format | Num | Type | Source | 35 | $1=Y \mathrm{es}$ |
| Valid N | 648 | Mean |  | 1211 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |


| Name | KR3F02d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR3: Pull-out small group program in math |  |  | 521 | 0=No |
| Format | Num | Type | Source | 126 | $1=Y \mathrm{es}$ |
| Valid N | 647 | Mean |  | 1211 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 3 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3F02e |  |  | Frequency | Code and Description |
| Label | KR3: Pull-out ESL program |  |  | 584 | $0=$ No |
| Format | Num | Type | Source | 63 | $1=Y \mathrm{es}$ |
| Valid N | 647 | Mean |  | 1211 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 3 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3F02f |  |  | Frequency | Code and Description |
| Label | KR3: In-class ESL program |  |  | 526 | 0=No |
| Format | Num | Type | Source | 121 | $1=Y e s$ |
| Valid N | 647 | Mean |  | 1211 |  |
| Minimum |  | Maxim |  | 3 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3F02g |  |  | Frequency | Code and Description |
| Label | KR3: Gifted and talented program |  |  | 636 | $0=$ No |
| Format | Num | Type | Source | 11 | $1=\mathrm{Yes}$ |
| Valid N | 647 | Mean |  | 1211 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 3 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3F02h |  |  | Frequency | Code and Description |
| Label | KR3: Prog. for children w/ behaviorl/emotionl problems |  |  | 629 19 | $\begin{aligned} & 0=\text { No } \\ & 1=\mathrm{Yes} \end{aligned}$ |
| Format | Num | Type | Source | 1211 | -1/.N=Not Applic |
| Valid N | 648 | Mean |  |  |  |
| Minimum |  | Maxim |  | $2$ | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3F03 |  |  | Frequency | Code and Description |
| Label | KR3: Activity during structured play time |  |  | 9 | $1=\mathrm{A}$ lot less active than most |
| Format | Num | Type | Source | 69 | 2=A little less active than most |
| Valid N | 648 | Mean |  | 419 | $3=A b o u t ~ t h e ~ s a m e ~ a s ~ m o s t ~$ |
| Minimum |  | Maxim |  | 100 | 4=A little more active than most |
|  |  |  |  | 51 | 5=A lot more active than most |
|  |  |  |  | 1211 | $-1 / . N=$ Not Applicable |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |


| Name | KR3F04 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR3: Activity during unstructured play time |  |  | 9 | $1=A$ lot less active than most |
| Format | Num | Type | Source | 64 | 2=A little less active than most |
| Valid N | 647 | Mean |  | 416 | $3=$ About the same as most |
| Minimum |  | Maxim |  | 99 | $4=A$ little more active than most |
|  |  |  |  | 59 | 5=A lot more active than most |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3H_A |  |  | Frequency | Code and Description |
| Label | KR3: Acts too young for his or her age |  |  | 448 | 1=Not True |
| Format | Num | Type | Source | 144 | 2=Somewhat or Sometimes True |
| Valid N | 649 | Mean |  | 57 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3H_B |  |  | Frequency | Code and Description |
| Label | KR3: Can't concentrate/pay attention |  |  | 329 | 1=Not True |
| Format | Num | Type | Source | 220 | 2=Somewhat or Sometimes True |
| Valid N | 649 | Mean |  | 100 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3H_C |  |  | Frequency | Code and Description |
| Label | KR3: Disobeys rules or requests |  |  | 401 | 1=Not True |
| Format | Num | Type | Source | 193 | 2=Somewhat or Sometimes True |
| Valid N | 649 | Mean |  | 55 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3H_D |  |  | Frequency | Code and Description |
| Label | KR3: Disrupts ongoing activities |  |  | 426 | 1=Not True |
| Format | Num | Type | Source | 156 | 2=Somewhat or Sometimes True |
| Valid N | 649 | Mean |  | 67 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |


| Name | KR3H_E |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR3: Hard to understand what/is said |  |  | 477 | 1=Not True |
| Format | Num 648 | Type | Source | 130 | 2=Somewhat or Sometimes True |
| Valid N |  | Mean |  | 41 | 3=Very True or Often True |
| Minimum |  | Maxim |  |  |  |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3H_F |  |  | Frequency | Code and Description |
| Label | KR3: Hits or fights with others |  |  | 512 | 1=Not True |
| Format | Num 648 | Type | Source | 110 | 2=Somewhat or Sometimes True |
| Valid N |  | Mean |  | 26 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3H_G |  |  | Frequency | Code and Description |
| Label | KR3: Keeps to herself/himself; withdraws |  |  | 457 | 1=Not True |
| Format | Num | Type | Source | 152 | 2=Somewhat or Sometimes True |
| Valid N | 649 | Mean |  | 40 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3H_H |  |  | Frequency | Code and Description |
| Label | KR3: Lacks confidence to learn new things |  |  | 358 | $1=$ Not True |
| Format | Num | Type | Source | 228 | 2=Somewhat or Sometimes True |
| Valid N | 649 | Mean |  | 63 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3H_I |  |  | Frequency | Code and Description |
| Label | KR3: Is nervous, high-strung, or tense |  |  | 523 | 1=Not True |
| Format | Num | Type | Source | 99 | 2=Somewhat or Sometimes True |
| Valid N | 648 | Mean |  | 26 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |


| Name | KR3H_J |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR3: Is very restless, fidgets |  |  | 421 | 1=Not True |
| Format | Num | Type | Source | 159 | 2=Somewhat or Sometimes True |
| Valid N | 648 | Mean |  | 68 | 3=Very True or Often True |
| Minimum |  | Maxim |  |  | -1/.N=Not Applicable |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3H_K |  |  | Frequency | Code and Description |
| Label | KR3: Seems sleepy/tired in class |  |  | 506 | $1=$ Not True |
| Format | Num | Type | Source | 108 | 2=Somewhat or Sometimes True |
| Valid N | 649 | Mean |  | 35 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3H_L |  |  | Frequency | Code and Description |
| Label | KR3: Has temper tantrums/hot temper |  |  | 569 | $1=$ Not True |
| Format | Num | Type | Source | 56 | 2=Somewhat or Sometimes True |
| Valid N | 649 | Mean |  | 24 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3H_M |  |  | Frequency | Code and Description |
| Label | KR3: Seems unhappy, sad/depressed |  |  | 505 | $1=$ Not True |
| Format | Num | Type | Source | 131 | 2=Somewhat or Sometimes True |
| Valid N | 649 | Mean |  | 13 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3H_N |  |  | Frequency | Code and Description |
| Label | KR3: Worries about things for a long time |  |  | 539 | 1=Not True |
| Format | Num | Type | Source | 100 | 2=Somewhat or Sometimes True |
| Valid N | 649 | Mean |  | 10 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |


| Name | KR3J01 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR3: Profsnl said child has devlpmntl problem/delay |  |  | 447 | $0=\text { No }$ |
| Format | Num | Type | Source | 85 | $1=Y \mathrm{es}$ |
| Valid N | 532 | Mean |  | 1211 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 117 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3J02_01 |  |  | Frequency | Code and Description |
| Label | KR3: Professional said: Vision impairment |  |  | 69 | 0=No |
| Format | Num | Type | Source | 11 | 1=Vision impairment |
| Valid N | 80 | Mean |  | 1775 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3J02_02 |  |  | Frequency | Code and Description |
| Label | KR3: Professional said: Blindness |  |  | 78 | 0=No |
| Format | Num | Type | Source | 2 | 2=Blindness |
| Valid N | 80 | Mean |  | 1775 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3J02_03 |  |  | Frequency | Code and Description |
| Label | KR3:Profsnl said: Hearing impairment/hard of hearing |  |  | 76 | $0=\text { No }$ |
| Format | Num | Type | Source | 4 | 3=Hearing impairment/hard of hearing |
| Valid N | 80 | Mean |  | 1775 |  |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3J02_04 |  |  | Frequency | Code and Description |
| Label | KR3: Professional said: Deafness |  |  | 78 | $0=$ No |
| Format | Num | Type | Source | 2 | 4=Deafness |
| Valid N | 80 | Mean |  | 1775 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |

## Codebook for Child-Level PUF, continued




| Name | KR3J04_02 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR3: Concern: Blindness |  |  | 54 | 0=No |
| Format | Num | Type | Source | 1803 | -1/.N=Not Applicable |
| Valid N | 54 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 3 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3J04_03 |  |  | Frequency | Code and Description |
| Label | KR3: Concern: Hearing impairment/hard of hearing |  |  | 53 | 0=No |
| Format | Num | Type | Source | 1 | 3=Hearing impairment/hard of hearing |
| Valid N | 54 | Mean |  | 1803 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3J04_04 |  |  | Frequency | Code and Description |
| Label | KR3: Concern: Deafness |  |  | 54 | 0=No |
| Format | Num | Type | Source | 1803 | -1/.N=Not Applicable |
| Valid N | 54 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 3 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3J04_05 |  |  | Frequency | Code and Description |
| Label | KR3: Concern: Motor impairment |  |  | 49 | 0=No |
| Format | Num | Type | Source | 5 | 5=Motor impairment |
| Valid N | 54 | Mean |  | 1803 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3J04_06 |  |  | Frequency | Code and Description |
| Label | KR3:Concern:Speech impairmnt/difficulty communicatng |  |  | 39 15 | $0=\text { No }$ |
| Format | Num | Type | Source |  | 6=Speech impairment/difficulty communicating |
| Valid N | 54 | Mean |  | 1803 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3J04_07 |  |  | Frequency | Code and Description |
| Label | KR3: Concern: Mental retardation |  |  | 54 | 0=No |
| Format | Num | Type | Source | 1803 | -1/.N=Not Applicable |
| Valid N | 54 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 3 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |



| Name | KR3J05_1 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR3: Discussions/plans are in progress |  |  | 74 | 0=No |
| Format | Num | Type | Source | 59 | $1=$ Discussions/plans are in progress |
| Valid N | 133 | Mean |  | 1718 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3J05_2 |  |  | Frequency | Code and Description |
| Label | KR3: A specialist has been contacted |  |  | 73 | $0=$ No |
| Format | Num | Type | Source | 60 | 2=A specialist has been contacted |
| Valid N | 133 | Mean |  | 1718 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3J05_3 |  |  | Frequency | Code and Description |
| Label | KR3: The child has been observed or evaluated |  |  | 65 | 0=No |
| Format | Num | Type | Source | 68 | $3=$ The child has been observed or evaluated |
| Valid N | 133 | Mean |  | 1718 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3J05_4 |  |  | Frequency | Code and Description |
| Label | KR3: Meeting held w/parents and special needs team |  |  | 67 | $0=\text { No }$ |
| Format | Num | Type | Source | 66 | 4=Meeting held w/parents and special needs team |
| Valid N | 133 | Mean |  | 1718 | $-1 / . N=$ Not Applicable |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3J05_5 |  |  | Frequency | Code and Description |
| Label | KR3: IEP or IFSP has been developed |  |  | 89 | 0=No |
| Format | Num | Type | Source | 44 | $5=$ IEP or IFSP has been developed |
| Valid N | 133 | Mean |  | 1718 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |


| Name | KR3J05_6 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR3:Modifctn/accmdatns made to clsrm/classActivities |  |  | 64 | $0=\text { No }$ |
| Format | Num | Type | Source | 69 | 6=Modifctn/accmdatns made to clsrm/classActivities |
| Valid N | 133 | Mean |  | 1718 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR3J06 |  |  | Frequency | Code and Description |
| Label | KR3: How often Child missed K class during past year |  |  | 10 | $1=\text { Never }$ |
| Format <br> Valid N <br> Minimum | Num 643 | Type <br> Mean <br> Maxim | Source | 169 3=Six to ten days |  |
|  |  |  |  |  |  |
|  |  |  |  | 74 4=Eleven to twenty |  |
|  |  |  |  | 37 | 5=More than 20 days |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1454 | SYSMIS/. |
| Name | KR4_Date |  |  | Frequency Code and Description |  |
| Label | KR4: K TCR completed date |  |  | 201 | March 2009 |
| Format | Num | Type | Source | 268 | April 2009 |
| Valid N | 782 | Mean |  | 225 | May 2009 |
| Minimum |  | Maximum |  | 88 | June(/July) 2009 |
|  |  |  |  | 1015 | -1/.N=Not Applic |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4E01 |  |  | Frequency Code and Description |  |
| Label | KR4: [CHILD] been in class how much of school year? |  |  | 675 | 1=Entire school year |
| Format | Num | Type | Source | 65 2=More than one semester but less than the entire school year |  |
| Valid N <br> Minimum | 754 | Mean |  | 8 | $3=$ More than one quarter but less than one |
|  |  | Maximum |  |  | semester |
|  |  |  |  | 6 | 4=Less than one quarter of the school year |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 28 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4E02 |  |  | Frequency Code and Description |  |
| Label | KR4: What type of class? (e.g. am, pm, full) |  |  | 40 | 1=Morning class only |
| Format | Num | Type | Source | 26 | 2=Afternoon class only |
| Valid N | 780 | Mean |  | 4 | 3=Morning \& afternoon class |
| Minimum |  | Maximum |  | 710 | 4=Full-day class |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |


| Name | KR4F01a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR4: Language and literacy skills rating |  |  | 46 | 1=Far Below Average |
| Format | Num | Type | Source | 167 | 2=Below Average |
| Valid N | 776 | Mean |  | 303 | 3=Average |
| Minimum |  | Maxim |  | $224$ | 4=Above Average |
|  |  |  |  | 36 | 5=Far Above Average |
|  |  |  |  | $1015$ | -1/.N=Not Applicable |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4F01b |  |  | Frequency | Code and Description |
| Label | KR4: Science and Social Studies rating |  |  | 31 | 1=Far Below Average |
| Format | Num | Type | Source | 93 | 2=Below Average |
| Valid N | 773 | Mean |  | 494 | 3=Average |
| Minimum |  | Maxim |  | 136 | 4=Above Average |
|  |  |  |  | 19 | 5=Far Above Average |
|  |  |  |  | $1015$ | -1/.N=Not Applicable |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 1518 |  |
| Name | KR4F01c |  |  | Frequency | Code and Description |
| Label | KR4: Mathematical skills rating |  |  | 37 | 1=Far Below Average |
| Format | Num | Type | Source | 124 | 2=Below Average |
| Valid N | 776 | Mean |  | 412 | 3=Average |
| Minimum |  | Maxim |  | 180 | 4=Above Average |
|  |  |  |  | 23 | 5=Far Above Average |
|  |  |  |  | $1015$ | -1/.N=Not Applicable |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4F02a |  |  | Frequency | Code and Description |
| Label | KR4: Individual tutoring program in reading |  |  | 663 | 0=No |
| Format | Num | Type | Source | 111 | $1=\mathrm{Yes}$ |
| Valid N | 774 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4F02b |  |  | Frequency | Code and Description |
| Label | KR4: Pull-out small group program in reading |  |  | 459 | 0=No |
| Format | Num | Type | Source | 314 | $1=\mathrm{Yes}$ |
| Valid N | 773 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 9 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |


| Name | KR4F02c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR4: Individual tutoring program in math |  |  | 711 | 0=No |
| Format | Num | Type | Source | 61 | $1=Y \mathrm{es}$ |
| Valid N | 772 | Mean |  | 1015 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 10 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4F02d |  |  | Frequency | Code and Description |
| Label | KR4: Pull-out small group program in math |  |  | 631 | 0=No |
| Format | Num | Type | Source | 141 | $1=Y \mathrm{es}$ |
| Valid N | 772 | Mean |  | 1015 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 10 | $-9 / . M=M i s s i n g$ |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4F02e |  |  | Frequency | Code and Description |
| Label | KR4: Pull-out ESL program |  |  | 715 | 0=No |
| Format | Num | Type | Source | 58 | $1=\mathrm{Yes}$ |
| Valid N | 773 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 9 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4F02f |  |  | Frequency | Code and Description |
| Label | KR4: In-class ESL program |  |  | 678 | $0=$ No |
| Format | Num | Type | Source | 95 | $1=Y \mathrm{es}$ |
| Valid N | 773 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 9 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4F02g |  |  | Frequency | Code and Description |
| Label | KR4: Gifted and talented program |  |  | 759 | $0=$ No |
| Format | Num | Type | Source | 13 | $1=Y \mathrm{es}$ |
| Valid N | 772 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 10 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4F02h |  |  | Frequency | Code and Description |
| Label | KR4: Prog. for children w/ behaviorl/emotionl problems |  |  | 754 18 | $\begin{aligned} & 0=\mathrm{No} \\ & 1=\mathrm{Yes} \end{aligned}$ |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applic |
| Valid N | 772 | Mean |  | 10 | -9/.M=Missing |
| Minimum |  | Maxim |  | 1518 | SYSMIS/. |


| Name | KR4F03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR4: Activity during structured play time |  |  | 10 | 1=A lot less active than most |
| Format | Num | Type | Source | 75 | 2=A little less active than most |
| Valid N | 776 | Mean |  | 520 | 3=About the same as most |
| Minimum |  | Maxim |  | 120 | 4=A little more active than most |
|  |  |  |  | 51 | 5=A lot more active than most |
|  |  |  |  | 1015 | $-1 / . N=$ Not Applicable |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4F04 |  |  | Frequency | Code and Description |
| Label | KR4: Activity during unstructured play time |  |  | 9 | $1=\mathrm{A}$ lot less active than most |
| Format | Num | Type | Source | 66 | 2=A little less active than most |
| Valid N | 776 | Mean |  | 508 | $3=$ About the same as most |
| Minimum |  | Maxim |  | 127 | 4=A little more active than most |
|  |  |  |  | 66 | 5=A lot more active than most |
|  |  |  |  | 1015 | $-1 / . N=$ Not Applicable |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4H_A |  |  | Frequency | Code and Description |
| Label | KR4: Acts too young for his or her age |  |  | 547 | 1=Not True |
| Format | Num | Type | Source | 178 | 2=Somewhat or Sometimes True |
| Valid N | 781 | Mean |  | 56 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4H_B |  |  | Frequency | Code and Description |
| Label | KR4: Can't concentrate/pay attention |  |  | 440 | 1=Not True |
| Format | Num | Type | Source | 223 | 2=Somewhat or Sometimes True |
| Valid N | 779 | Mean |  | 116 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4H_C |  |  | Frequency | Code and Description |
| Label | KR4: Disobeys rules or requests |  |  | 455 | $1=$ Not True |
| Format | Num | Type | Source | 252 | 2=Somewhat or Sometimes True |
| Valid N | 781 | Mean |  | 74 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |


| Name | KR4H_D |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR4: Disrupts ongoing activities |  |  | 496 | 1=Not True |
| Format | Num | Type | Source | 202 | 2=Somewhat or Sometimes True |
| Valid N | 782 | Mean |  | 84 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4H_E |  |  | Frequency | Code and Description |
| Label | KR4: Hard to understand what/is said |  |  | 587 | $1=$ Not True |
| Format | Num | Type | Source | 150 | 2=Somewhat or Sometimes True |
| Valid N | 782 | Mean |  | 45 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4H_F |  |  | Frequency | Code and Description |
| Label | KR4: Hits or fights with others |  |  | 591 | $1=$ Not True |
| Format | Num | Type | Source | 155 | 2=Somewhat or Sometimes True |
| Valid N | 779 | Mean |  | 33 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4H_G |  |  | Frequency | Code and Description |
| Label | KR4: Keeps to herself/himself; withdraws |  |  | 572 | $1=$ Not True |
| Format | Num | Type | Source | 174 | 2=Somewhat or Sometimes True |
| Valid N | 782 | Mean |  | 36 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4H_H |  |  | Frequency | Code and Description |
| Label | KR4: Lacks confidence to learn new things |  |  | 487 | $1=$ Not True |
| Format | Num | Type | Source | 235 | 2=Somewhat or Sometimes True |
| Valid N | 782 | Mean |  | 60 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4H_I |  |  | Frequency | Code and Description |
| Label | KR4: Is nervous, high-strung, or tense |  |  | 649 | $1=$ Not True |
| Format | Num | Type | Source | 104 | 2=Somewhat or Sometimes True |
| Valid N | 781 | Mean |  | 28 | 3=Very True or Often True |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |



| Name | KR4J02_01 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR4: Professional said: Vision impairment |  |  | 92 | 0=No |
| Format | Num | Type | Source | 6 | $1=$ Vision impairment |
| Valid N | 98 | Mean |  | 1693 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 6 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4J02_02 |  |  | Frequency | Code and Description |
| Label | KR4: Professional said: Blindness |  |  | 98 | $0=$ No |
| Format | Num98 | Type | Source | 1693 | -1/.N=Not Applicable |
| Valid N |  | Mean |  | 6 | -9/.M=Missing |
| Minimum |  | Maxim |  | 1518 | SYSMIS/. |
| Name | KR4J02_03 |  |  | Frequency | Code and Description |
| Label | KR4: Profsnl said: Hearing impairment/hard of hearing |  |  | 93 | $0=\text { No }$ |
| Format | $\begin{array}{r} \text { Num } \\ 98 \end{array}$ | Type <br> Source |  | 1603 | 3=Hearing impairment/hard of hearing |
| Valid N |  |  |  | 1693 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 6 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4J02_04 |  |  | Frequency | Code and Description |
| Label | KR4: Professional said: Deafness |  |  | 98 | $0=$ No |
| Format | Num | Type | Source | 1693 | -1/.N=Not Applicable |
| Valid N | 98 | Mean |  | 6 | -9/.M=Missing |
| Minimum |  | Maximum |  | 1518 | SYSMIS/. |
| Name | KR4J02_05 |  |  | Frequency | Code and Description |
| Label | KR4: Professional said: Motor impairment |  |  | 91 | 0=No |
| Format | Num | Type | Source | 7 | 5=Motor impairment |
| Valid N | 98 | Mean |  | 1693 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 6 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4J02_06 |  |  | Frequency | Code and Description |
| Label | KR4: Profsnl said:Speech impairmt/diffclt commnicatng |  |  | 41 | $0=\text { No }$ |
| Format | Num | Type | Source | 57 | 6=Speech impairment/difficulty communicating |
| Valid N | 98 | Mean |  | 1693 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 6 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4J02_07 |  |  | Frequency | Code and Description |
| Label | KR4: Professional said: Mental retardation |  |  | 96 | 0=No |
| Format | Num | Type | Source | 2 | 7=Mental retardation |
| Valid N | 98 | Mean |  | 1693 | -1/.N=Not Applicable |
| Minimum | Maximum |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |



| Name | KR4J04_01 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR4: Concern: Vision impairment |  |  | 53 | 0=No |
| Format | Num | Type | Source | 10 | 1=Vision impairment |
| Valid N | 63 | Mean |  | 1723 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4J04_02 |  |  | Frequency | Code and Description |
| Label | KR4: Concern: Blindness |  |  | 63 | 0=No |
| Format | Num | Type | Source | 1723 | -1/.N=Not Applicable |
| Valid N | 63 | Mean |  | 4 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 7 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4J04_03 |  |  | Frequency | Code and Description |
| Label | KR4: Concern: Hearing impairment/hard of hearing |  |  | 62 | 0=No |
| Format | Num | Type | Source | 1 | 3=Hearing impairment/hard of hearing |
| Valid N | 63 | Mean |  | 1723 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4J04_04 |  |  | Frequency | Code and Description |
| Label | KR4: Concern: Deafness |  |  | 63 | 0=No |
| Format | Num | Type | Source | 1723 | -1/.N=Not Applicable |
| Valid N | 63 | Mean |  | 4 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 7 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4J04_05 |  |  | Frequency | Code and Description |
| Label | KR4: Concern: Motor impairment |  |  | 61 | 0=No |
| Format | Num | Type | Source | 2 | 5=Motor impairment |
| Valid N | 63 | Mean |  | 1723 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4J04_06 |  |  | Frequency | Code and Description |
| Label | KR4:Concern:Speech impairmnt/difficulty communicatng |  |  | 50 13 | $0=\text { No }$ |
| Format | Num | Type | Source | 1723 | -1/.N=Not Applicable |
| Valid N | 63 | Mean |  |  | -N=Not Applicable |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |


| Name | KR4J04_07 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR4: Concern: Mental retardation |  |  | 62 | 0=No |
| Format | Num | Type | Source | 1 | 7=Mental retardation |
| Valid N | 63 | Mean |  | 1723 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4J04_08 |  |  | Frequency | Code and Description |
| Label | KR4: Concern: Development delay |  |  | 59 | $0=$ No |
| Format | Num | Type | Source | 4 | 8=Development delay |
| Valid N | 63 | Mean |  | 1723 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4J04_09 |  |  | Frequency | Code and Description |
| Label | KR4: Concern: Autism (or PDD) |  |  | 62 | 0=No |
| Format | Num | Type | Source | 1 | 9=Autism (or PDD) |
| Valid N | 63 | Mean |  | 1723 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4J04_10 |  |  | Frequency | Code and Description |
| Label | KR4:Concern:Behavior/hyperactivity/attention problms |  |  | 45 | $0=\text { No }$ |
| Format | Num | Type | Source | 18 | 10=Behavior problems/hyperactivity/attention deficit |
| Valid N | 63 | Mean |  | 1723 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4J04_11 |  |  | Frequency | Code and Description |
| Label | KR4: Concern: Opposition Defiant Disorder (ODD) |  |  | 59 | $0=$ No |
| Format | Num | Type | Source | 4 | 11=Opposition Defiant Disorder (ODD) |
| Valid N | 63 | Mean |  | 1723 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |


| Name | KR4J04_12 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR4: Concern: Other (specify) |  |  | 36 | 0=No |
| Format | Num | Type | Source | 27 | 12=Other |
| Valid N | 63 | Mean |  | 1723 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4J05_1 |  |  | Frequency | Code and Description |
| Label | KR4: Discussions/plans are in progress |  |  | 90 | 0=No |
| Format | Num | Type | Source | 62 | 1=Discussions/plans are in progress |
| Valid N | 152 | Mean |  | 1624 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 10 | -8/.D=Don't know |
|  |  |  |  | 11 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4J05_2 |  |  | Frequency | Code and Description |
| Label | KR4: A specialist has been contacted |  |  | 104 | 0=No |
| Format | Num | Type | Source | 48 | 2=A specialist has been contacted |
| Valid N | 152 | Mean |  | 1624 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 10 | -8/.D=Don't know |
|  |  |  |  | 11 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4J05_3 |  |  | Frequency | Code and Description |
| Label | KR4: The child has been observed or evaluated |  |  | 75 | 0=No |
| Format | Num | Type | Source | 77 | $3=$ The child has been observed or evaluated |
| Valid N | 152 | Mean |  | 1624 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 10 | -8/.D=Don't know |
|  |  |  |  | 11 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4J05_4 |  |  | Frequency | Code and Description |
| Label | KR4: Meeting held w/parents and special needs team |  |  | 90 | $0=\text { No }$ |
| Format | Num | Type | Source | 62 | 4=Meeting held w/parents and special needs team |
| Valid N | 152 | Mean |  | 1624 | $-1 / . N=$ Not Applicable |
| Minimum |  | Maxim |  | 10 | -8/.D=Don't know |
|  |  |  |  | 11 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |


| Name | KR4J05_5 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | KR4: IEP or IFSP has been developed |  |  | 91 | 0=No |
| Format | Num | Type | Source | 61 | $5=$ IEP or IFSP has been developed |
| Valid N | 152 | Mean |  | 1624 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 10 | -8/.D=Don't know |
|  |  |  |  | 11 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4J05_6 |  |  | Frequency | Code and Description |
| Label | KR4:Modifctn/accmdatns made to clsrm/classActivities |  |  | 58 | $0=\text { No }$ |
| Format | Num | Type | Source | 94 | 6=Modifctn/accmdatns made to clsrm/classActivities |
| Valid N | 152 | Mean |  | 1624 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 10 | -8/.D=Don't know |
|  |  |  |  | 11 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | KR4J06 |  |  | Frequency | Code and Description |
| Label | KR4: How often Child missed K class during past year |  |  | 37 444 | $1=$ Never $2=$ One to five days |
| Format | Num | Type | Source | 444 | 2=One to five days |
| Valid N | 768 | Mean |  | 195 | $3=$ Six to ten days |
| Minimum |  | Maxim |  | 70 | 4=Eleven to twenty |
|  |  |  |  | 22 | 5=More than 20 days |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 14 | -9/.M=Missing |
|  |  |  |  | 1518 | SYSMIS/. |
| Name | P1_Lang |  |  | Frequency | Code and Description |
| Label | P1: Language |  |  | 2476 | 1=English |
| Format | Num | Type | Source | 1 | 1.5=Eng \& Span |
| Valid N | 3190 | Mean |  | 713 | 2=Spanish |
| Minimum |  | Maxim |  | 125 | SYSMIS/. |
| Name | P1_2Child |  |  | Frequency | Code and Description |
| Label | P1: 2-child Interview status |  |  | 2991 | $0=$ one child |
| Format | Num | Type | Source | 78 | 1 =child \#1 (of 2) |
| Valid N | 3191 | Mean |  | 72 | 2=child \#2 (of 2) |
| Minimum |  | Maxim |  | 2 | 3=ch \#3(separate) |
|  |  |  |  | 21 | 11-ch \#1(separate) |
|  |  |  |  | 21 | 12=ch \#2(separate) |
|  |  |  |  | 6 | 22=ch \#2(missing) |
|  |  |  |  | 124 | SYSMIS/. |




| Name | PnA09mths |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | Pn: EHS Months of Participation (P1 or updated) |  |  | 405 | valid numeric value |
| Format | Num | Type | Source | 2846 | -1/.N=Not Applicable |
| Valid N | 405 | Mean | 2.23 | 11 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 11 | 4 | -9/.M=Missing |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnA10 |  |  | Frequency | Code and Description |
| Label | Pn: Child attended any other HS program (P1/updated) |  |  | 3136 | $0=$ No |
| Format | $\begin{aligned} & \text { Num } \\ & 3253 \end{aligned}$ | Type <br> Source <br> Mean |  | 117 | 1=Yes |
| Minimum |  |  |  | 9 | -8/.D=Don't know |
|  |  | Maximum |  | 4 | -9/.M=Missing |
|  |  |  |  | 49 | SYSMIS/. |
| Name | P1B01 |  |  | Frequency | Code and Description |
| Label | P1: Number of adults living in household |  |  | 3190 | valid numeric value |
| Format | Num | Type | Source | 125 | SYSMIS/. |
| Valid N | 3190 | Mean | 2.00 |  |  |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | P1B02 |  |  | Frequency | Code and Description |
| Label | P1: Number of children living in house |  |  | 3190 | valid numeric value |
| Format | Num | Type | Source | 125 | SYSMIS/. |
| Valid N | 3190 | Mean | 2.58 |  |  |
| Minimum | 1 | Maximum | 8 |  |  |
| Name | P1B04_01 |  |  | Frequency | Code and Description |
| Label | P1: Household member 1 age |  |  | 3186 | valid numeric value |
| Format | Num | Type | Source | 4 | -9/.M=Missing |
| Valid N | 3186 | Mean | 3.45 | 125 | SYSMIS/. |
| Minimum | 2 | Maximum | 6 |  |  |
| Name | P1B05_01 |  |  | Frequency | Code and Description |
| Label | P1: Household member 1 relationship to child |  |  | 33 | 9=Sister/half/stepsister |
| Format | Num | Type | Source | 42 | 10=Brother/half/stepbrother |
| Valid N | 3190 | Mean |  | 1 | 11=Other relative or in-law (female) |
| Minimum |  | Maximum |  | 1 | 12=Other relative or in-law (male) |
|  |  |  |  | 3113 | 19=Focus child |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1B06_01 |  |  | Frequency | Code and Description |
| Label | P1: Household member 1 attended Head Start |  |  | 3190 | $1=Y e s$ |
| Format | Num | Type | Source | 125 | SYSMIS/. |
| Valid N | 3190 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |




| Name | P1B06_03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Household member 3 attended Head Start |  |  | 1788 | 0=No |
| Format | $\begin{aligned} & \text { Num } \\ & 2500 \end{aligned}$ | Type | Source | 712 | $1=Y e s$ |
| Valid N |  | Mean |  | 555 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 135 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1B07_03 |  |  | Frequency | Code and Description |
| Label | P1: Currently in Head Start, person \#03 |  |  | 58 | 0=No |
| Format | Num$117$ | Type | Source | 59 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 3073 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 125 | SYSMIS/. |
| Name | P1B08_03 |  |  | Frequency | Code and Description |
| Label | P1: Early Head Start, person \#03 |  |  | 768 | 0=No |
| Format | Num | Type | Source | 123 | $1=Y \mathrm{es}$ |
| Valid N | 891 | Mean |  | 2291 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 8 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1B04_04 |  |  | Frequency | Code and Description |
| Label | P1: Household member 4 age |  |  | 2435 | valid numeric value |
| Format | Num | Type | Source | 737 | -1/.N=Not Applicable |
| Valid N | 2435 | Mean | 15.74 | 17 | -8/.D=Don't know |
| Minimum | 0 | Maxim | 87 | 1 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |



| Name | P1B08_04 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Early Head Start, person \#04 |  |  | 1377 | 0=No |
| Format | Num | Type | Source | 224 | $1=Y \mathrm{es}$ |
| Valid N | 1601 | Mean |  | 1573 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 15 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1B04_05 |  |  | Frequency | Code and Description |
| Label | P1: Household member 5 age |  |  | 1519 | valid numeric value |
| Format | Num | Type | Source | 1658 | -1/.N=Not Applicable |
| Valid N | 1519 | Mean | 13.37 | 13 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 85 | 125 | SYSMIS/. |
| Name | P1B05_05 |  |  | Frequency | Code and Description |
| Label | P1: Household member 5 relationship to child |  |  | 10 | 1=Bio/adoptive mother |
| Format | Num | Type | Source | 67 | 2=Bio/adoptive father |
| Valid N | 1531 | Mean |  | 3 | 3=Stepmother |
| Minimum |  | Maximum |  | 2 | 4=Stepfather |
|  |  |  |  | 46 | 5=Grandmother |
|  |  |  |  | 52 | 6=Grandfather |
|  |  |  |  | 5 | 7=Great grandmother |
|  |  |  |  | 5 | 8=Great grandfather |
|  |  |  |  | 497 | 9=Sister/half/stepsister |
|  |  |  |  | 536 | 10=Brother/half/stepbrother |
|  |  |  |  | 118 | 11=Other relative or in-law (female) |
|  |  |  |  | 136 | 12=Other relative or in-law (male) |
|  |  |  |  | 2 | 13=Foster parent (female) |
|  |  |  |  | 23 | 15=Other non-relative (female) |
|  |  |  |  | 25 | 16=Other non-relative (male) |
|  |  |  |  | 1 | 17=Parent's partner (female) |
|  |  |  |  | 1 | 18=Parent's partner (male) |
|  |  |  |  | 2 | 19=Focus child |
|  |  |  |  | 1658 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1B06_05 |  |  | Frequency | Code and Description |
| Label | P1: Household member 5 attended Head Start |  |  | 880 | $0=$ No |
| Format | Num | Type | Source | 509 | $1=Y \mathrm{es}$ |
| Valid N | 1389 | Mean |  | 1761 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 40 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |


| Name | P1B07_05 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Currently in Head Start, person \#05 |  |  | 55 | 0=No |
| Format | Num | Type | Source | 62 | $1=Y \mathrm{es}$ |
| Valid N | 117 | Mean |  | 3073 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 125 | SYSMIS/. |
| Name | P1B08_05 |  |  | Frequency | Code and Description |
| Label | P1: Early Head Start, person \#05 |  |  | 945 | 0=No |
| Format | Num | Type | Source | 132 | $1=Y e s$ |
| Valid N | 1077 | Mean |  | 2097 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 16 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1B04_06 |  |  | Frequency | Code and Description |
| Label | P1: Household member 6 age |  |  | 797 | valid numeric value |
| Format | Num | Type | Source | 2391 | -1/.N=Not Applicable |
| Valid N | 797 | Mean | 12.75 | 2 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 80 | 125 | SYSMIS/. |
| Name | P1B05_06 |  |  | Frequency | Code and Description |
| Label | P1: Household member 6 relationship to child |  |  | 15 | 1=Bio/adoptive mother |
| Format | Num | Type | Source | 32 | 2=Bio/adoptive father |
| Valid N | 798 | Mean |  | 1 | 3=Stepmother |
| Minimum |  | Maximum |  | 3 | 4=Stepfather |
|  |  |  |  | 17 | 5=Grandmother |
|  |  |  |  | 17 | 6=Grandfather |
|  |  |  |  | 8 | 7=Great grandmother |
|  |  |  |  | 228 | 9=Sister/half/stepsister |
|  |  |  |  | 269 | 10=Brother/half/stepbrother |
|  |  |  |  | 84 | 11=Other relative or in-law (female) |
|  |  |  |  | 87 | 12=Other relative or in-law (male) |
|  |  |  |  | 1 | 14=Foster parent (male) |
|  |  |  |  | 13 | 15=Other non-relative (female) |
|  |  |  |  | 17 | 16=Other non-relative (male) |
|  |  |  |  | 1 | 17=Parent's partner (female) |
|  |  |  |  | 3 | 18=Parent's partner (male) |
|  |  |  |  | 2 | 19=Focus child |
|  |  |  |  | 2391 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |




| Name | P1B04_08 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Household member 8 age |  |  | 167 | valid numeric value |
| Format | Num | Type | Source | 3020 | -1/.N=Not Applicable |
| Valid N | 167 | Mean | 10.21 | 2 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 77 | 1 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
|  | P1B05_08 |  |  | Frequency | Code and Description |
| Label <br> Format | P1: Household member 8 relationship to child |  |  | 3 | 1=Bio/adoptive mother |
|  | Num | Type | Source | 5 | 2=Bio/adoptive father |
| Valid N Minimum | 169 | Mean |  | 4 | 5=Grandmother |
|  |  | Maximum |  | 2 | 6=Grandfather |
|  |  |  |  |  | 8=Great grandfather |
|  |  |  |  | 38 | 9=Sister/half/stepsister |
|  |  |  |  | 47 | 10=Brother/half/stepbrother |
|  |  |  |  | 38 | 11=Other relative or in-law (female) |
|  |  |  |  | 22 | 12=Other relative or in-law (male) |
|  |  |  |  | 1 | 13=Foster parent (female) |
|  |  |  |  | 5 | 15=Other non-relative (female) |
|  |  |  |  | 3 | 16=Other non-relative (male) |
|  |  |  |  | 3020 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1B06_08 |  |  | Frequency | Code and Description |
| Label | P1: Household member 8 attended Head Start |  |  | 109 | 0=No |
| Format | Num | Type | Source | 53 | $1=Y e s$ |
| Valid N | 162 | Mean |  | 3024 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1B07_08 |  |  | Frequency | Code and Description |
| Label | P1: Currently in Head Start, person \#08 |  |  | 12 | 0=No |
| Format | Num | Type | Source | 9 | $1=Y e s$ |
| Valid N | 21 | Mean |  | 3169 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 125 | SYSMIS/. |
| Name | P1B08_08 |  |  | Frequency | Code and Description |
| Label | P1: Early Head Start, person \#08 |  |  | 121 | 0=No |
| Format | Num | Type | Source | 10 | $1=Y e s$ |
| Valid N | 131 | Mean |  | 3058 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |



| Name | P1B04_10 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Household member 10 age |  |  | 32 | valid numeric value |
| Format | Num | Type | Source | 3157 | -1/.N=Not Applicable |
| Valid N | 32 | Mean | 9.38 | 1 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 45 | 125 | SYSMIS/. |
| Name | P1B05_10 |  |  | Frequency | Code and Description |
| Label | P1: Household member 10 relationship to child |  |  | 1 | 5=Grandmother |
| Format | Num33 | Type | Source | 11 | 9=Sister/half/stepsister |
| Valid N |  | Mean |  | 2 | 10=Brother/half/stepbrother |
| Minimum |  | Maximum |  | 9 | 11=Other relative or in-law (female) |
|  |  |  |  | 8 | 12=Other relative or in-law (male) |
|  |  |  |  | 2 | 16=Other non-relative (male) |
|  |  |  |  | 3157 | -1/.N=Not Applicable |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1B06_10 |  |  | Frequency | Code and Description |
| Label | P1: Household member 10 attended Head Start |  |  | 23 | 0=No |
| Format | Num$32$ | Type | Source | 9 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 3158 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 125 | SYSMIS/. |
| Name | P1B07_10 |  |  | Frequency | Code and Description |
| Label | P1: Currently in Head Start, person \#10 |  |  | 1 | 0=No |
| Format | Num | Type | Source | 5 | $1=Y e s$ |
| Valid N | 6 | Mean |  | 3184 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 125 | SYSMIS/. |
| Name | P1B08_10 |  |  | Frequency | Code and Description |
| Label | P1: Early Head Start, person \#10 |  |  | 22 | 0=No |
| Format | Num | Type | Source | 3 | $1=Y \mathrm{es}$ |
| Valid N | 25 | Mean |  | 3165 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 125 | SYSMIS/. |
| Name | P1B04_11 |  |  | Frequency | Code and Description |
| Label | P1: Household member 11 age |  |  | 10 | valid numeric value |
| Format | Num | Type | Source | 3180 | -1/.N=Not Applicable |
| Valid N | 10 | Mean | 4.20 | 125 | SYSMIS/. |
| Minimum | 0 | Maximum | 9 |  |  |
| Name | P1B05_11 |  |  | Frequency | Code and Description |
| Label | P1: Household member 11 relationship to child |  |  | 3 | 10=Brother/half/stepbrother |
| Format | Num | Type | Source | 3 | 11=Other relative or in-law (female) |
| Valid N | 10 | Mean |  | 4 | 12=Other relative or in-law (male) |
| Minimum |  | Maximum |  | 3180 | -1/.N=Not Applicable |
|  |  |  |  | 125 | SYSMIS/. |


| Name | P1B06_11 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Household member 11 attended Head Start |  |  | 6 | $0=$ No |
| Format | Num | Type | Source | 4 | $1=Y \mathrm{es}$ |
| Valid N | 10 | Mean |  | 3180 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 125 | SYSMIS/. |
| Name | P1B07_11 |  |  | Frequency | Code and Description |
| Label | P1: Currently in Head Start, person \#11 |  |  | 2 | $1=Y e s$ |
| Format | Num | Type | Source | 3188 | -1/.N=Not Applic |
| Valid N | 2 | Mean |  | 125 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P1B08_11 |  |  | Frequency | Code and Description |
| Label | P1: Early Head Start, person \#11 |  |  | 9 | $0=$ No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 10 | Mean |  | 3180 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 125 | SYSMIS/. |
| Name | P1B04_12 |  |  | Frequency | Code and Description |
| Label | P1: Household member 12 age |  |  | 4 | valid numeric value |
| Format | Num | Type | Source | 3186 | -1/.N=Not Applicable |
| Valid N | 4 | Mean | 10.00 | 125 | SYSMIS/. |
| Minimum | 3 | Maxim | 24 |  |  |
| Name | P1B05_12 |  |  | Frequency | Code and Description |
| Label | P1: Household member 12 relationship to child |  |  | 1 | 2=Bio/adoptive father |
| Format | Num4 | Type | Source | 1 | 9=Sister/half/stepsister |
| Valid N |  | Mean |  | 2 | 11=Other relative or in-law (female) |
| Minimum | 4 | Maxim |  | 3186 | -1/.N=Not Applicable |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1B06_12 |  |  | Frequency | Code and Description |
| Label | P1: Household member 12 attended Head Start |  |  | 2 | $0=$ No |
| Format | Num | Type | Source | 2 | $1=Y \mathrm{es}$ |
| Valid N | 4 | Mean |  | 3186 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 125 | SYSMIS/. |
| Name | P1B07_12 |  |  | Frequency | Code and Description |
| Label | P1: Currently in Head Start, person \#12 |  |  | 1 | $1=$ Yes |
| Format | Num | Type | Source | 3189 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 125 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P1B08_12 |  |  | Frequency | Code and Description |
| Label | P1: Early Head Start, person \#12 |  |  | 3 | 0=No |
| Format | Num | Type | Source | 3187 | -1/.N=Not Applic |
| Valid N | 3 | Mean |  | 125 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |


| Name | P1B04_13 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Household member 13 age |  |  | 1 | valid numeric value |
| Format | Num | Type | Source | 3189 | -1/.N=Not Applicable |
| Valid N | 1 | Mean | 8.00 | 125 | SYSMIS/. |
| Minimum | 8 | Maxim | 8 |  |  |
| Name | P1B05_13 |  |  | Frequency | Code and Description |
| Label | P1: Household member 13 relationship to child |  |  | 1 | 10=Brother/half/stepbrother |
| Format | Num | Type | Source | 3189 | -1/.N=Not Applicable |
| Valid N | 1 | Mean |  | 125 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P1B06_13 |  |  | Frequency | Code and Description |
| Label | P1: Household member 13 attended Head Start |  |  | 1 | $1=Y e s$ |
| Format | Num | Type | Source | 3189 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 125 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P1B07_13 |  |  | Frequency | Code and Description |
| Label | P1: Currently in Head Start, person \#13 |  |  | 3190 | -1/.N=Not Applic |
| Format | Num | Type | Source | 125 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P1B08_13 |  |  | Frequency | Code and Description |
| Label | P1: Early Head Start, person \#13 |  |  | 1 | 0=No |
| Format | Num | Type | Source | 3189 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 125 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P1B04_14 |  |  | Frequency | Code and Description |
| Label | P1: Household member 14 age |  |  | 1 | valid numeric value |
| Format | Num | Type | Source | 3189 | -1/.N=Not Applicable |
| Valid N | 1 | Mean | 7.00 | 125 | SYSMIS/. |
| Minimum | 7 | Maxim | 7 |  |  |
| Name | P1B05_14 |  |  | Frequency | Code and Description |
| Label | P1: Household member 14 relationship to child |  |  | 1 | 9=Sister/half/stepsister |
| Format | Num | Type | Source | 3189 | -1/.N=Not Applicable |
| Valid N | 1 | Mean |  | 125 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P1B06_14 |  |  | Frequency | Code and Description |
| Label | P1: Household member 14 attended Head Start |  |  | 1 | $1=Y e s$ |
| Format | Num | Type | Source | 3189 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 125 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |


| Name | P1B07_14 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Currently in Head Start, person \#14 |  |  | 3190 | -1/.N=Not Applic |
| Format | Num | Type | Source | 125 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P1B08_14 |  |  | Frequency | Code and Description |
| Label | P1: Early Head Start, person \#14 |  |  | 1 | 0=No |
| Format | Num | Type | Source | 3189 | $-1 / . \mathrm{N}=$ Not Applic |
| Valid N | 1 | Mean |  | 125 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P1B04_15 |  |  | Frequency | Code and Description |
| Label | P1: Household member 15 age |  |  | 1 | valid numeric value |
| Format | Num | Type | Source | 3189 | -1/.N=Not Applicable |
| Valid N | 1 | Mean | 4.00 | 125 | SYSMIS/. |
| Minimum | 4 | Maxim | 4 |  |  |
| Name | P1B05_15 |  |  | Frequency | Code and Description |
| Label | P1: Household member 15 relationship to child |  |  | 1 | 9=Sister/half/stepsister |
| Format | Num | Type | Source | 3189 | -1/.N=Not Applicable |
| Valid N | 1 | Mean |  | 125 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P1B06_15 |  |  | Frequency | Code and Description |
| Label | P1: Household member 15 attended Head Start |  |  | 1 | $1=Y \mathrm{es}$ |
| Format | Num | Type | Source | 3189 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 125 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P1B07_15 |  |  | Frequency | Code and Description |
| Label | P1: Currently in Head Start, person \#15 |  |  | 1 | $1=Y$ es |
| Format | Num | Type | Source | 3189 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 125 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P1B08_15 |  |  | Frequency | Code and Description |
| Label | P1: Early Head Start, person \#15 |  |  | 1 | 0=No |
| Format | Num | Type | Source | 3189 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 125 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |


| Name | P1B09 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: R marital status w/ other parent in HH |  |  | 1026 | 1=married |
| Format | Num | Type | Source | 4 | 2=divorced |
| Valid N | 1455 | Mean |  | 7 | 3=separated |
| Minimum |  | Maxim |  | 418 | 4=not married |
|  |  |  |  | 1727 | -1/.N=Not Applic |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1B10 |  |  | Frequency | Code and Description |
| Label <br> Format <br> Valid $N$ | P1: R relationship status w/ oth parent in HH |  |  | 394 | 1=we are romantically involved on a steady basis |
|  | Num 427 | Type | Source | 19 | 2=involved in an on-again/off-again relationship |
|  |  | Mean |  | 3 | $3=$ we are just friends |
| Minimum |  | Maxim |  | 11 | 4=we are not in any kind of relationship |
|  |  |  |  | 2753 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name Label | PnC01 |  |  | Frequency | Code and Description |
|  | Pn: How found out about H.S. Program (P1 or updated) |  |  | 1587 415 | 1=Family/friend |
| Format <br> Valid N <br> Minimum | Num <br> 3253 | Type Source <br> Mean  <br> Maximum  |  | 415 377 | $3=$ Word of mouth |
|  |  |  |  | 65 | 4-Head Start came to visit at our home |
|  |  |  |  | 65 |  |
|  |  |  |  | 345 | 5=Previous children in Head Start |
|  |  |  |  | 339 | 6=Outreach: flyer/mailing/sign |
|  |  |  |  | 87 | 7=Other |
|  |  |  |  | 38 | 8=Went to Head Start as child |
|  |  |  |  | 4 | $-1 / . N=$ Not Applicable |
|  |  |  |  | 9 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | P1C03 |  |  | Frequency | Code and Description |
| Label | P1: \# dys | ded HS |  | 3179 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 3179 | Mean | 4.57 | 5 | -8/.D=Don't know |
| Minimum | 1 | Maxim | 6 | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |


| Name | P1C04 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: \# of hrs/ wk child attended HS prog |  |  | 3181 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 3181 | Mean | 23.51 | 3 | -8/.D=Don't know |
| Minimum | 1 | Maximum | 55 | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D01 |  |  | Frequency | Code and Description |
| Label | P1: Freq. child read to in past week |  |  | 135 | $1=$ not at all |
| Format | Num | Type | Source | 750 | $2=$ once or twice |
| Valid N | 3182 | Mean |  | 1099 | $3=3+$ times, but not daily |
| Minimum |  | Maximum |  | 1198 | 4=every day |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D02 |  |  | Frequency | Code and Description |
| Label | P1: No of minutes/day child is read to |  |  | 3172 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 3172 | Mean | 21.15 | 12 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 120 | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D03a |  |  | Frequency | Code and Description |
| Label | P1: Told [him/her] a story |  |  | 878 | 0=No |
| Format | Num | Type | Source | 2301 | $1=Y \mathrm{es}$ |
| Valid N | 3179 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 5 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D03b |  |  | Frequency | Code and Description |
| Label | P1: Taught child letters, words, numb |  |  | 189 | $0=$ No |
| Format | Num | Type | Source | 2994 | $1=Y \mathrm{es}$ |
| Valid N | 3183 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |


| Name | P1D03c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Taught child songs or music |  |  | 608 | 0=No |
| Format | Num | Type | Source | 2574 | $1=Y \mathrm{es}$ |
| Valid N | 3182 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D03d |  |  | Frequency | Code and Description |
| Label | P1: Worked on arts/crafts with child |  |  | 1164 | 0=No |
| Format | Num | Type | Source | 2019 | $1=Y \mathrm{es}$ |
| Valid N | 3183 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D03e |  |  | Frequency | Code and Description |
| Label | P1: Played with toys/games indoors |  |  | 92 | 0=No |
| Format | Num | Type | Source | 3092 | $1=Y \mathrm{es}$ |
| Valid N | 3184 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D03f |  |  | Frequency | Code and Description |
| Label | P1: Played game, sport, exercise |  |  | 493 | $0=$ No |
| Format | Num | Type | Source | 2691 | $1=Y \mathrm{es}$ |
| Valid N | 3184 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D03g |  |  | Frequency | Code and Description |
| Label | P1: Took child on errands |  |  | 150 | 0=No |
| Format | Num | Type | Source | 3034 | $1=Y \mathrm{es}$ |
| Valid N | 3184 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D03h |  |  | Frequency | Code and Description |
| Label | P1: Involved child in household chores |  |  | 295 | $0=$ No |
| Format | Num | Type | Source | 2889 | $1=Y \mathrm{es}$ |
| Valid N | 3184 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |



| Name | P1D04d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Gone to a mall w/child |  |  | 753 | 0=No |
| Format | Num | Type | Source | 2430 | $1=Y \mathrm{es}$ |
| Valid N | 3183 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D04e |  |  | Frequency | Code and Description |
| Label | P1: Visited art gallery or museum |  |  | 2790 | 0=No |
| Format | Num | Type | Source | 394 | $1=Y \mathrm{es}$ |
| Valid N | 3184 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D04f |  |  | Frequency | Code and Description |
| Label | P1: Visited playground or park |  |  | 458 | 0=No |
| Format | Num | Type | Source | 2726 | $1=Y \mathrm{es}$ |
| Valid N | 3184 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D04g |  |  | Frequency | Code and Description |
| Label | P1: Visited zoo or aquarium with child |  |  | 2482 | 0=No |
| Format | Num | Type | Source | 701 | $1=Y \mathrm{es}$ |
| Valid N | 3183 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D04h |  |  | Frequency | Code and Description |
| Label | P1: Talked with child about heritage |  |  | 1864 | 0=No |
| Format | Num | Type | Source | 1317 | $1=\mathrm{Yes}$ |
| Valid N | 3181 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D04i |  |  | Frequency | Code and Description |
| Label | P1: Attend event sponsored by community |  |  | 1949 | 0=No |
| Format | Num | Type | Source | 1233 | $1=Y e s$ |
| Valid N | 3182 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |


| Name | P1D04j |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Attended athletic event with child |  |  | 2172 | 0=No |
| Format | Num | Type | Source | 1010 | $1=Y \mathrm{es}$ |
| Valid N | 3182 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D04k |  |  | Frequency | Code and Description |
| Label | P1: Attended church activity/school |  |  | 1530 | 0=No |
| Format | Num | Type | Source | 1653 | $1=Y \mathrm{es}$ |
| Valid N | 3183 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D05 |  |  | Frequency | Code and Description |
| Label | P1: No of childrens books in household |  |  | 3171 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 3171 | Mean | 38.24 | 13 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 300 | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D06 |  |  | Frequency | Code and Description |
| Label | P1: R frequency of reading during pst wk |  |  | 219 | $1=$ not at all |
| Format | Num | Type | Source | 813 | $2=$ once or twice |
| Valid N | 3190 | Mean |  | 849 | $3=3+$ times, but not daily |
| Minimum |  | Maximum |  | 1309 | 4=every day |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D07 |  |  | Frequency | Code and Description |
| Label | P1: Other language spoken in home |  |  | 1829 | $0=$ No |
| Format | Num | Type | Source | 1361 | $1=Y e s$ |
| Valid N | 3190 | Mean |  | 125 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |
| Name | P1D08_11 |  |  | Frequency | Code and Description |
| Label | P1: In home- French |  |  | 1336 | 0=No |
| Format | Num | Type | Source | 25 | 11=French |
| Valid N | 1361 | Mean |  | 1829 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 125 | SYSMIS/. |
| Name | P1D08_12 |  |  | Frequency | Code and Description |
| Label | P1: In home- Spanish |  |  | 226 | 0=No |
| Format | Num | Type | Source | 1135 | 12=Spanish |
| Valid N | 1361 | Mean |  | 1829 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 125 | SYSMIS/. |


| Name | P1D08_15 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: In home- Haitian Creole |  |  | 1323 | 0=No |
| Format | Num | Type | Source | 38 | 15=Haitian Creole |
| Valid N | 1361 | Mean |  | 1829 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 125 | SYSMIS/. |
| Name | P1D08_19 |  |  | Frequency | Code and Description |
| Label | P1: In home- Vietnamese |  |  | 1344 | 0=No |
| Format | Num | Type | Source | 17 | 19=Vietnamese |
| Valid N | 1361 | Mean |  | 1829 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 125 | SYSMIS/. |
| Name | P1D08_20 |  |  | Frequency | Code and Description |
| Label | P1: In home- Arabic |  |  | 1342 | 0=No |
| Format | Num | Type | Source | 19 | 20=Arabic |
| Valid N | 1361 | Mean |  | 1829 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 125 | SYSMIS/. |
| Name | P1D08_21 |  |  | Frequency | Code and Description |
| Label | P1: In home- Other |  |  | 1263 | 0=No |
| Format | Num | Type | Source | 98 | 21=Other |
| Valid N | 1361 | Mean |  | 1829 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 125 | SYSMIS/. |
| Name | P1D08_30 |  |  | Frequency | Code and Description |
| Label | P1: In home- African language |  |  | 1313 | $0=$ No |
| Format | Num | Type | Source | 48 | $30=$ African language |
| Valid N | 1361 | Mean |  | 1829 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 125 | SYSMIS/. |
| Name | P1D08_31 |  |  | Frequency | Code and Description |
| Label | P1: In home- American Indian/Alaskan |  |  | 1347 | 0=No |
| Format | Num | Type | Source | 14 | 31=American Indian/Alaskan |
| Valid N | 1361 | Mean |  | 1829 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 125 | SYSMIS/. |



| Name | P1D12b |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Language child first learned to speak |  |  | 1 | 15=Haitian Creole |
| Format | Num | Type | Source | 1 | 19=Vietnamese |
| Valid N | 2 | Mean |  | 3188 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 125 | SYSMIS/. |
| Name | P1D13 |  |  | Frequency | Code and Description |
| Label | P1:Language(s) child speaks most at home |  |  | 138 | 1=English |
| Format | Num | Type | Source | 485 | 2=Spanish |
| Valid N | 918 | Mean |  | 206 | 3=English and Spanish equally |
| Minimum |  | Maxim |  | 19 | 4=English and another language equally |
|  |  |  |  | 70 | 5=Another language |
|  |  |  |  | 2270 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D13a |  |  | Frequency | Code and Description |
| Label | P1: Lang child speaks most at home (w/English) |  |  | 1 | 20=Arabic |
| Format | Num | Type | Source | 3189 | -1/.N=Not Applicable |
| Valid N | 1 | Mean |  | 125 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P1D13b |  |  | Frequency | Code and Description |
| Label | P1: Language child speaks most at home |  |  | 1 | 15=Haitian Creole |
| Format | Num | Type | Source | 1 | 19=Vietnamese |
| Valid N | 2 | Mean |  | 3188 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 125 | SYSMIS/. |
| Name | P1D14 |  |  | Frequency | Code and Description |
| Label | P1: Lang(s) child is mostly read to by R |  |  | 227 | 1=English |
| Format | Num | Type | Source | 490 | 2=Language from D10 |
| Valid N | 917 | Mean |  | 186 | 3=Both (English \& D10) |
| Minimum |  | Maxim |  | 14 | 4=Doesn't read to child |
|  |  |  |  | 2270 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D15a |  |  | Frequency | Code and Description |
| Label | P1: How well R understands English |  |  | 125 | $1=$ Not at all |
| Format | Num | Type | Source | 427 | 2=Not well |
| Valid N | 895 | Mean |  | 231 | $3=$ Well |
| Minimum |  | Maxim |  | 112 | 4=Very well |
|  |  |  |  | 2295 | -1/.N=Not Applic |
|  |  |  |  | 125 | SYSMIS/. |


| Name | P1D15b |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: How well R speaks English |  |  | 187 | $1=$ Not at all |
| Format | Num | Type | Source | 414 | 2=Not well |
| Valid N | 895 | Mean |  | 190 | $3=$ Well |
| Minimum |  | Maximum |  | 104 | 4=Very well |
|  |  |  |  | 2295 | -1/.N=Not Applic |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D15c |  |  | Frequency | Code and Description |
| Label | P1: How well R reads English |  |  | 229 | 1=Not at all |
| Format | Num895 | Type | Source | 344 | 2=Not well |
| Valid N |  | Mean |  | 221 | 3=Well |
| Minimum |  | Maximum |  | 101 | 4=Very well |
|  |  |  |  | 2295 | -1/.N=Not Applic |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D16a |  |  | Frequency | Code and Description |
| Label | P1: How well R reads first language |  |  | 12 | $1=$ Not at all |
| Format | Num | Type | Source | 60 | 2=Not well |
| Valid N | 895 | Mean |  | 342 | $3=$ Well |
| Minimum |  | Maximum |  | 481 | 4=Very well |
|  |  |  |  | 2295 | -1/.N=Not Applic |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D16b |  |  | Frequency | Code and Description |
| Label | P1: How well R writes first language |  |  | 14 | $1=$ Not at all |
| Format | Num | Type | Source | 67 | 2=Not well |
| Valid N | 895 | Mean |  | 360 | 3=Well |
| Minimum |  | Maximum |  | 454 | 4=Very well |
|  |  |  |  | 2295 | -1/.N=Not Applic |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D17 |  |  | Frequency | Code and Description |
| Label | P1: Someone able to speak language |  |  | 105 | 0=No |
| Format | Num | Type | Source | 781 | $1=Y \mathrm{es}$ |
| Valid N | 886 | Mean |  | 2295 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 9 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1D18 |  |  | Frequency | Code and Description |
| Label | P1: Child want to speak in language |  |  | 202 | $0=$ No |
| Format | Num | Type | Source | 330 | $1=Y \mathrm{es}$ |
| Valid N | 532 | Mean |  | 2634 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 22 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |



## Codebook for Child-Level PUF, continued

| Name | P1E03d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Spent time reading or being read to |  |  | 419 | $0=$ No |
| Format | Num | Type | Source | 2761 | $1=Y \mathrm{es}$ |
| Valid N | 3180 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1E03e |  |  | Frequency | Code and Description |
| Label | P1: Child spent time playing video games |  |  | 2439 | $0=$ No |
| Format | Num | Type | Source | 739 | $1=Y \mathrm{es}$ |
| Valid N | 3178 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1E03f |  |  | Frequency | Code and Description |
| Label | P1: Spent time playing inside with toys |  |  | 52 | 0=No |
| Format | Num | Type | Source | 3132 | $1=Y \mathrm{es}$ |
| Valid N | 3184 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1E03g |  |  | Frequency | Code and Description |
| Label | P1: Spent time playing computer games |  |  | 878 | 0=No |
| Format | Num | Type | Source | 797 | $1=Y e s$ |
| Valid N | 1675 | Mean |  | 1509 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1E03h |  |  | Frequency | Code and Description |
| Label | P1: Used PC for s/thing oth than games |  |  | 1311 | 0=No |
| Format | Num | Type | Source | 363 | $1=Y \mathrm{es}$ |
| Valid N | 1674 | Mean |  | 1509 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |




| Name | P1E05 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Child watches TV/video where sleeps |  |  | 1459 | 0=No |
| Format | Num | Type | Source | 1718 | $1=Y \mathrm{es}$ |
| Valid N | 3177 | Mean |  | 7 | -1/.N=Not Applic |
| Minimum |  | Maxim |  |  | -7/.R=Refused |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1F01 |  |  | Frequency | Code and Description |
| Label | P1: Can [child] recognize letters |  |  | 272 | $1=a l l ~ l e t t e r s ~ o f ~ t h e ~ a l p h a b e t ~$ |
| Format | Num | Type | Source | 692 | $2=$ most of them |
| Valid N | 3167 | Mean |  | 1767 | $3=$ some of them |
| Minimum |  | Maxim |  | 436 | 4=none of them |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 17 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1F02 |  |  | Frequency | Code and Description |
| Label | P1: How high child can count |  |  | 76 | $1=$ Not at all |
| Format | Num | Type | Source | 514 | 2=up to five |
| Valid N | 3178 | Mean |  | 1605 | $3=$ up to ten |
| Minimum |  | Maxim |  | 890 | 4=up to twenty |
|  |  |  |  | 69 | 5=up to fifty |
|  |  |  |  | 24 | $6=u p$ to 100 or more |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1F03 |  |  | Frequency | Code and Description |
| Label | P1: How often child likes to write |  |  | 49 | $1=$ never |
| Format | Num | Type | Source | 176 | 2=has done it once or twice |
| Valid N | 3184 | Mean |  | 597 | $3=$ sometimes |
| Minimum |  | Maxim |  | 2362 | 4=often |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |



## Codebook for Child-Level PUF, continued

| Name | P1F09 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Child stutters or stammers |  |  | 2604 | 0=No |
| Format | Num | Type | Source | 563 | $1=Y \mathrm{es}$ |
| Valid N | 3167 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 17 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1H01 |  |  | Frequency | Code and Description |
| Label | P1: \# dys/wk family eats dinner together |  |  | 3188 | valid numeric value |
| Format | Num | Type | Source | 2 | -8/.D=Don't know |
| Valid N | 3188 | Mean | 5.53 | 125 | SYSMIS/. |
| Minimum | 0 | Maxim | 7 |  |  |
| Name | P1H02 |  |  | Frequency | Code and Description |
| Label | P1: Freq. child drank milk in past week |  |  | 739 | $1=$ four or more times a day |
| Format | Num | Type | Source | 1536 | 2=two to three times a day |
| Valid N | 3182 | Mean |  | 337 | $3=$ once a day |
| Minimum |  | Maxim |  | 382 | 4=almost every day |
|  |  |  |  | 143 | $5=1-3$ times during past week |
|  |  |  |  | 45 | 6=Child does not drink milk |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1H03 |  |  | Frequency | Code and Description |
| Label | P1:Kind of milk child drank in pst 7 dys |  |  | 1569 | $1=$ Whole milk |
| Format | Num | Type | Source | 1277 | 2=2\% milk |
| Valid N | 3125 | Mean |  | 41 | 3=Skim milk |
| Minimum |  | Maxim |  | 152 | 4=Low fat or $1 \%$ milk |
|  |  |  |  | 31 | 5=Soy milk |
|  |  |  |  | 7 | 6=Both regular cow's milk and soy milk |
|  |  |  |  | 30 | 7=Some other kind of milk |
|  |  |  |  | 18 | 8=Lactose free milk (Lactaid) |
|  |  |  |  | 45 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 14 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |




| Name | P1H10hr |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Time child wakes up on weekdays (hr) |  |  | 3179 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 3179 | Mean | 6.98 | 5 | -8/.D=Don't know |
| Minimum | 5 | Maximum | 98 | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1H10min |  |  | Frequency | Code and Description |
| Label | P1: Time child wakes up on weekdays(min) |  |  | 3179 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 3179 | Mean | 14.13 | 5 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 98 | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1H10 |  |  | Frequency | Code and Description |
| Label | P1: Time child wakes up on weekdays |  |  | 3177 | valid numeric value |
| Format | Num | Type | Source | 2 | -1/.N=Not Applicable |
| Valid N | 3177 | Mean | 25775.05 | 1 | -7/.R=Refused |
| Minimum | 18000 | Maximum | 41400 | 5 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1H11 |  |  | Frequency | Code and Description |
| Label | P1: \# times child wakes up in a night |  |  | 3184 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 3184 | Mean | 0.32 | 5 | -9/.M=Missing |
| Minimum | 0 | Maximum | 9 | 125 | SYSMIS/. |
| Name | P1H12 |  |  | Frequency | Code and Description |
| Label | P1: Spanked child in past week |  |  | 2035 | $0=$ No |
| Format | Num | Type | Source | 1141 | $1=Y \mathrm{es}$ |
| Valid N | 3176 | Mean |  | 3 | -7/.R=Refused |
| Minimum |  | Maximum |  | 6 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1H13 |  |  | Frequency | Code and Description |
| Label | P1: Number times spanked child |  |  | 1140 | valid numeric value |
| Format | Num | Type | Source | 2035 | -1/.N=Not Applicable |
| Valid N | 1140 | Mean | 2.14 | 3 | -7/.R=Refused |
| Minimum | 1 | Maximum | 21 | 7 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |






| Name | P1J07 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Received other support from mom |  |  | 158 | 0=No |
| Format | Num$177$ | Type | Source | 19 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 3012 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1J07a |  |  | Frequency | Code and Description |
| Label | P1: Any other mother-figure to child |  |  | 45 | 0=No |
| Format | Num177 | Type | Source | 132 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 3002 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 11 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1J07b |  |  | Frequency | Code and Description |
| Label | P1: Relat of mother-figure to child |  |  | 80 | $1=Y$ Ou |
| Format | Num | Type | Source | 15 | $2=y o u r ~ s p o u s e ~ o r ~ p a r t n e r ~$ |
| Valid N | 131 | Mean |  | 34 | $3=$ a relative of Child |
| Minimum |  | Maximum |  | 2 | $4=a$ friend of the family |
|  |  |  |  | 3047 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 11 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1J07c |  |  | Frequency | Code and Description |
| Label | P1: Mother-figure in same household |  |  | 23 | 0=No |
| Format | Num | Type | Source | 13 | $1=Y \mathrm{es}$ |
| Valid N | 36 | Mean |  | 3142 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 11 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | PnJ08 |  |  | Frequency | Code and Description |
| Label | Pn: Mother's year of birth | (P1 or updated) |  | 3177 | valid numeric value |
| Format | Num | Type | Source | 5 | -7/.R=Refused |
| Valid N | 3177 | Mean | 1977.19 | 83 | -8/.D=Don't know |
| Minimum | 1965 | Maximum | 1986 | 1 | -9/.M=Missing |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnJ09 |  |  | Frequency | Code and Description |
| Label | Pn : Age mom gave birth first time (P1 or updated) |  |  | 3191 | valid numeric value |
| Format | Num | Type | Source | 5 | -7/.R=Refused |
| Valid N | 3191 | Mean |  | 69 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 49 | SYSMIS/. |



## Codebook for Child-Level PUF, continued

| Name | PnJ12_24 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | Pn: Mother NativeHawaiian/Pacificlslander(P1/updatd) |  |  | 3232 | $0=\text { No }$ |
| Format <br> Valid N <br> Minimum | $\begin{aligned} & \text { Num } \\ & 3242 \end{aligned}$ | Type <br> Mean | Source | 10 | 24=Native Hawaiian or other Pacific Islander |
|  |  |  |  |  |  |
|  |  | Maximum |  | 22 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnJ12_25 |  |  | Frequency | Code and Description |
| Label | Pn: Mother Another race |  | (P1 or updated) | 2386 | 0=No |
| Format | Num | Type | Source | 854 | 25=Another race |
| Valid N | 3240 | Mean |  | 2 | -7/.R=Refused |
| Minimum |  | Maximum |  | 24 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnJ13 |  |  | Frequency | Code and Description |
| Label | Pn : In what country mother born |  | (P1 or updated) | 2265 | 059=United States |
| Format | Num | Type | Source | 600 | 303=Mexico |
| Valid N | 3263 | Mean |  | 398 | 600=Other |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnJ14 |  |  | Frequency | Code and Description |
| Label | Pn: Number of years mother lived in USA (P1/updated) |  |  | 1014 | valid numeric value |
| Format | Num | Type | Source | 2242 | -1/.N=Not Applicable |
| Valid N | 1014 | Mean | 10.12 | 10 | -8/.D=Don't know |
| Minimum | 0 | Maximu | um 35 | 49 | SYSMIS/. |
| Name | P1J15 |  |  | Frequency | Code and Description |
| Label | P1: Marital status of Childs bio mom/dad |  |  | 18 | 1=married |
| Format | Num | Type | Source | 14 | 2=divorced |
| Valid N | 176 | Mean |  | 15 | 3=separated |
| Minimum |  | Maximum |  | 129 | 4=not married |
|  |  |  |  | 3009 | -1/.N=Not Applic |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | P1J16 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Relationship of Childs bio mom/dad |  |  | 14 | 1=they are romantically involved on a steady |
| Format | Num | Type | Source |  | basis |
| Valid N | 151 | Mean |  | 16 | 2=involved in an on-again / off-again relationship |
| Minimum |  | Maxim |  | 12 | 3=they are just friends |
|  |  |  |  | 109 | 4=they are not in any kind of relationship |
|  |  |  |  | 3027 | -1/.N=Not Applicable |
|  |  |  |  | 11 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1J17 |  |  | Frequency | Code and Description |
| Label | P1: Mother work for pay in past week |  |  | 1464 | 0=No |
| Format | Num | Type | Source | 1519 | $1=$ Yes |
| Valid N | 3001 | Mean |  | 6 | 2=Retired |
| Minimum |  | Maximum |  | 12 | 3=Disabled/unable to work |
|  |  |  |  | 188 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1J18 |  |  | Frequency | Code and Description |
| Label | P1: Mother on leave/ vacation in past wk |  |  | 1421 | 0=No |
| Format | Num | Type | Source | 43 | $1=Y \mathrm{es}$ |
| Valid N | 1464 | Mean |  | 1725 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1J19 |  |  | Frequency | Code and Description |
| Label | P1: Mother looked for work in past 4 wks |  |  | 1014 | 0=No |
| Format | Num | Type | Source | 449 | $1=Y \mathrm{es}$ |
| Valid N | 1463 | Mean |  | 1725 | $-1 / . N=$ Not Applic |
| Minimum | Maximum |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1J20 |  |  | Frequency | Code and Description |
| Label | P1: Mothe | ay in ps |  | 1002 | 0=No |
| Format | Num | Type | Source | 461 | $1=\mathrm{Yes}$ |
| Valid N | 1463 | Mean |  | 1725 | -1/.N=Not Applic |
| Minimum | Maximum |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |


| Name | P1J21 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Total hours/ week mother works |  |  | 1973 | valid numeric value |
| Format | Num | Type |  | 1208 | -1/.N=Not Applicable |
| Valid N | 1973 | Mean | 33.95 | 1 | -7/.R=Refused |
| Minimum | 1 | Maximum | 84 | 7 | -8/.D=Don't know |
|  |  |  |  |  | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1J23 |  |  | Frequency | Code and Description |
| Label Format | P1: Mother occupation |  | Source | 19 | 1=Executive, administrative, and managerial occupations |
| Valid N | 1957 | Mean |  | 8 | 4=Social scientists, social workers, religious workers and lawyers |
| Minimum |  | Maximum |  | 71 | $5=$ Teachers |
|  |  |  |  |  | 6=Health diagnosing and treating practitioners |
|  |  |  |  | 61 | 7=Registered nurses, pharmacists, dietitians, therapists and physician's assistants |
|  |  |  |  | 9 | $8=$ Writers, artists, entertainers and athletes |
|  |  |  |  | 174 | $9=$ Health technologists and technicians |
|  |  |  |  | 13 | $10=$ Technologists and technicians, except health |
|  |  |  |  | 49 | 11=Marketing and sales occupations |
|  |  |  |  | 329 | 12=Administrative support occupation,including clerical |
|  |  |  |  | 964 | 13=Service occupations |
|  |  |  |  | 8 | 14=Agricultural, forestry, and fishing occupations |
|  |  |  |  | 3 | 15=Mechanics and repairers |
|  |  |  |  | 3 | 16=Construction and extractive occupations |
|  |  |  |  | 118 | 17=Precision production occupations |
|  |  |  |  | 33 | $18=$ Transportation and materials moving occupations |
|  |  |  |  | 85 | 19=Handlers, equipment cleaners, helpers andlaborers |
|  |  |  |  | 8 | 20=Miscellaneous occupations |
|  |  |  |  | 1208 | -1/.N=Not Applicable |
|  |  |  |  | 9 | -7/.R=Refused |
|  |  |  |  | 13 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |



## Codebook for Child-Level PUF, continued



| Name | P1J32 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Reason mom prevented taking courses |  |  | 16 | 1=Admission requirement/ qualification |
| Format | Num | Type | Source | 1 | $2=$ Too old to take any courses |
| Valid N | 2272 | Mean |  | 85 | 3=Health problem/disability |
| Minimum |  | Maximum |  | 27 | 4=Don't like learning |
|  |  |  |  | 24 | 5=Lack of confidence / language barrier |
|  |  |  |  | 48 | 6=No information about offering |
|  |  |  |  | 520 | 7=Lack of child care |
|  |  |  |  | 934 | 8=Time constraints (home or work) |
|  |  |  |  | 168 | 9=Cost |
|  |  |  |  | 60 | 10=Inconvenient location/transportation not available |
|  |  |  |  | 75 | $11=$ Did not need more |
|  |  |  |  | 156 | 12=Other |
|  |  |  |  | 40 | 13=Did not want to/no interest |
|  |  |  |  | 118 | 14=Child related reasons (pregnant/at home w/child) |
|  |  |  |  | 884 | -1/.N=Not Applicable |
|  |  |  |  |  | -7/.R=Refused |
|  |  |  |  | 29 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1K01_11 |  |  | Frequency | Code and Description |
| Label | P 1 : Father is deceased |  |  | 1566 | 0=No |
| Format | Num | Type | Source | 46 | 11=Deceased |
| Valid N | 1612 | Mean |  | 1528 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 33 | -7/.R=Refused |
|  |  |  |  | 15 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1K01_12 |  |  | Frequency | Code and Description |
| Label | P1: Father not have \$ to raise child |  |  | 1596 | 0=No |
| Format | Num | Type | Source | 16 | 12=Did not have enough money to raise him/her |
| Valid N | 1612 | Mean |  | 1528 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 33 | -7/.R=Refused |
|  |  |  |  | 15 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |



| Name | P1K01_18 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Child abused/ neglected with Father |  |  | 1585 | 0=No |
| Format | $\begin{aligned} & \text { Num } \\ & 1612 \end{aligned}$ | Type | Source | 27 | 18=Child was neglected/abused while living with |
| Valid N |  | Mean |  |  | father |
| Minimum |  | Maximum |  | 1528 | -1/.N=Not Applicable |
|  |  |  |  | 33 | -7/.R=Refused |
|  |  |  |  | 15 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1K01_19 |  |  | Frequency | Code and Description |
| Label | P1: Child Welfare Office said couldn't |  |  | 1607 | 0=No |
| Format | Num <br> 1612 | Type | Source | 5 | 19=Child Welfare Office said child couldn't live |
| Valid N |  | Mean |  |  | w/father |
| Minimum |  | Maximum |  | 1528 | -1/.N=Not Applicable |
|  |  |  |  | 33 | -7/.R=Refused |
|  |  |  |  | 15 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1K01_20 |  |  | Frequency | Code and Description |
| Label | P1: No explanation given |  |  | 1437 | 0=No |
| Format | Num | Type | Source | 175 | $20=$ No explanation given |
| Valid N | 1612 | Mean |  | 1528 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 33 | -7/.R=Refused |
|  |  |  |  | 15 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1K01_21 |  |  | Frequency | Code and Description |
| Label | P1: Something else (specify) |  |  | 1158 | 0=No |
| Format | Num | Type | Source | 449 | 21=Something else |
| Valid N | 1607 | Mean |  | 1528 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 34 | -7/.R=Refused |
|  |  |  |  | 19 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1K01_22 |  |  | Frequency | Code and Description |
| Label | P1: Divorced/separated |  |  | 1040 | 0=No |
| Format | Num | Type | Source | 572 | 22=Divorced/separated |
| Valid N | 1612 | Mean |  | 1528 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 33 | -7/.R=Refused |
|  |  |  |  | 15 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |



| Name | P1K05code |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Unit code for last contact w/ father |  |  | 169 | $0=$ Never had contact |
| Format | Num | Type | Source | 724 | 1=Days ago |
| Valid N | 1572 | Mean |  | 195 | 2=Weeks ago |
| Minimum |  | Maximum |  | 285 | 3=Months ago |
|  |  |  |  | 199 | 4=Years ago |
|  |  |  |  | 1574 | -1/.N=Not Applicable |
|  |  |  |  | 11 | -7/.R=Refused |
|  |  |  |  | 31 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1K06 |  |  | Frequency | Code and Description |
| Label | P1: Any child support from father |  |  | 1096 | 0=No |
| Format | Num | Type | Source | 508 | $1=Y \mathrm{es}$ |
| Valid N | 1604 | Mean |  | 1574 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 7 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1K07 |  |  | Frequency | Code and Description |
| Label | P1: Any other support from father |  |  | 1204 | 0=No |
| Format | Num | Type | Source | 401 | $1=Y \mathrm{es}$ |
| Valid N | 1605 | Mean |  | 1574 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 7 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1K07a |  |  | Frequency | Code and Description |
| Label | P1: Anyone like father to child |  |  | 829 | 0=No |
| Format | Num | Type | Source | 780 | $1=Y \mathrm{es}$ |
| Valid N | 1609 | Mean |  | 1528 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 48 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |



| Name | PnK12_11 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | Pn: Father White | (P1 or updated) |  | 2150 | 0=No |
| Format | Num | Type | Source | 1069 | $11=$ White |
| Valid N | 3219 | Mean |  | 12 | -7/.R=Refused |
| Minimum |  | Maxim |  | 35 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnK12_12 |  |  | Frequency | Code and Description |
| Label | Pn: Father Black or African American (P1 or updated) |  |  | 2017 | $0=\text { No }$ |
| Format | Num | Type | Source | 1202 | 12=Black or African American |
| Valid N | 3219 | Mean |  | 12 | -7/.R=Refused |
| Minimum |  | Maxim |  | 35 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnK12_13 |  |  | Frequency | Code and Description |
| Label | Pn: Father American Indian/Alaska Native(P1/updated) |  |  | 3145 | $0=\text { No }$ |
| Format | Num | Type | Source |  |  |
| Valid N | 3218 | Mean |  | 12 | -7/.R=Refused |
| Minimum |  | Maxim |  | 36 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnK12_20 |  |  | Frequency | Code and Description |
| Label | Pn: Father Asian |  | 1 or updated) | 3142 | 0=No |
| Format | Num | Type | Source | 77 | 20=Asian |
| Valid N | 3219 | Mean |  | 12 | -7/.R=Refused |
| Minimum |  | Maxim |  | 35 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnK12_24 |  |  | Frequency | Code and Description |
| Label | Pn: Father NativeHawaiian/Pacificlslander(P1/updatd) |  |  | 3206 | $0=\text { No }$ |
| Format | Num | Type | Source |  |  |
| Valid N | 3219 | Mean |  | 12 | -7/.R=Refused |
| Minimum |  | Maxim |  | 35 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnK12_25 |  |  | Frequency | Code and Description |
| Label | Pn: Father Another race |  | (P1 or updated) | 2363 | 0=No |
| Format | Num | Type | Source | 855 | 25=Another race |
| Valid N | 3218 | Mean |  | 12 | -7/.R=Refused |
| Minimum |  | Maxim |  | 36 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |


| Name | PnK13 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | Pn: In what country father born |  | (P1 or updated) | 2177 | 059=United States |
| Format | $\begin{aligned} & \text { Num } \\ & 3230 \end{aligned}$ | Type | Source | 651 | 303=Mexico |
| Valid N |  | Mean |  | 402 | 600=Other |
| Minimum |  | Maxim |  | 10 | -7/.R=Refused |
|  |  |  |  | 26 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnK14 |  |  | Frequency | Code and Description |
| Label | Pn: Number of years father lived in USA (P1/updated) |  |  | 1006 | valid numeric value |
| Format | $\begin{aligned} & \text { Num } \\ & 1006 \end{aligned}$ |  | Source | 2164 | -1/.N=Not Applicable |
| Valid N |  | Mean | 11.88 | 11 | -7/.R=Refused |
| Minimum | 0 | Maxim | 50 | 85 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | P1K17 |  |  | Frequency | Code and Description |
| Label | P1: Father worked for pay in past week |  |  | 209 | 0=No |
| Format | Num | Type | Source | 1274 | $1=Y \mathrm{es}$ |
| Valid N | 1516 | Mean |  | 6 | 2=Retired |
| Minimum |  | Maxim |  | 27 | 3=Disabled/unable to work |
|  |  |  |  | 1662 | -1/.N=Not Applicable |
|  |  |  |  | 7 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1K18 |  |  | Frequency | Code and Description |
| Label | P1: Father on leave/ vacation in past wk |  |  | 192 | 0=No |
| Format | Num | Type | Source | 17 | $1=Y e s$ |
| Valid N | 209 | Mean |  | 2969 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 7 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1K19 |  |  | Frequency | Code and Description |
| Label | P1: Father looked for work in past 4 wks |  |  | 92 | 0=No |
| Format | Num | Type | Source | 117 | $1=Y e s$ |
| Valid N | 209 | Mean |  | 2969 | -1/.N=Not Applic |
| Minimum | Maximum |  |  | 7 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |


| Name | P1K20 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Father worked for pay in pst 12 mths |  |  | 92 | 0=No |
| Format | Num | Type | Source | 116 | $1=Y \mathrm{es}$ |
| Valid N | 208 | Mean |  | 2969 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 8 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1K21 |  |  | Frequency | Code and Description |
| Label | P1: Total hours/ week father works |  |  | 1368 | valid numeric value |
| Format | Num | Type | Source | 1787 | -1/.N=Not Applicable |
| Valid N | 1368 | Mean | 41.00 | 30 | -8/.D=Don't know |
| Minimum | 1 | Maximum | 99 | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1K23 |  |  | Frequency | Code and Description |
| Label | P1: Father occupation |  | Source | 10 | 1=Executive, administrative, and managerial occupations |
| Format | Num | Type |  |  |  |
| Valid N | 1355 | Mean |  | 4 | 2=Engineers, surveyors, and architects |
| Minimum |  | Maximum |  | 4 | 4=Social scientists, social workers, religious workers and lawyers |
|  |  |  |  | 12 | $5=$ Teachers |
|  |  |  |  | 2 | 7=Registered nurses, pharmacists, dietitians, therapists and physician's assistants |
|  |  |  |  | 4 | $8=$ Writers, artists, entertainers and athletes |
|  |  |  |  | 16 | $9=$ Health technologists and technicians |
|  |  |  |  | 29 | $10=$ Technologists and technicians, except health |
|  |  |  |  | 22 | 11=Marketing and sales occupations |
|  |  |  |  | 56 | 12=Administrative support occupation,including clerical |
|  |  |  |  | 360 | 13=Service occupations |
|  |  |  |  | 23 | 14=Agricultural, forestry, and fishing occupations |
|  |  |  |  | 70 | 15=Mechanics and repairers |
|  |  |  |  | 249 | 16=Construction and extractive occupations |
|  |  |  |  | 118 | 17=Precision production occupations |
|  |  |  |  | 154 | $18=$ Transportation and materials moving occupations |
|  |  |  |  | 207 | 19=Handlers, equipment cleaners, helpers andlaborers |
|  |  |  |  | 15 | 20=Miscellaneous occupations |
|  |  |  |  | 1787 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 39 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |







| Name | P1L25 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Resp. has HS diploma (not just GED) |  |  | 23 | 0=GED |
| Format | Num | Type | Source | 65 | $1=H i g h$ school diploma |
| Valid N | 88 | Mean |  | 3102 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 125 | SYSMIS/. |
| Name | P1L26 |  |  | Frequency | Code and Description |
| Label | P1: Resp. attended programs or courses |  |  | 157 | 0=No |
| Format | Num | Type | Source | 17 | $1=Y \mathrm{es}$ |
| Valid N | 174 | Mean |  | 3016 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 125 | SYSMIS/. |
| Name | P1L27 |  |  | Frequency | Code and Description |
| Label | P1: Resp. taking full/part-time courses |  |  | 4 | 1=Full time |
| Format | Num | Type | Source | 13 | 2=Part time |
| Valid N | 17 | Mean |  | 3173 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 125 | SYSMIS/. |
| Name | P1L28 |  |  | Frequency | Code and Description |
| Label | P1: Resp. currently in job training |  |  | 160 | 0=No |
| Format | Num | Type | Source | 14 | $1=Y \mathrm{es}$ |
| Valid N | 174 | Mean |  | 3016 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 125 | SYSMIS/. |
| Name | P1L32 |  |  | Frequency | Code and Description |
| Label | P1: Reason Resp. not taking courses |  |  | 1 | 1=Admission requirement/ qualification |
| Format | Num | Type | Source | 6 | $2=$ Too old to take any courses |
| Valid N | 146 | Mean |  | 24 | 3=Health problem/disability |
| Minimum |  | Maxim |  | 2 | 4=Don't like learning |
|  |  |  |  | 1 11 | 6=No information about offering 7=Lack of child care |
|  |  |  |  | 56 | $8=$ Time constraints (home or work) $9=\text { Cost }$ |
|  |  |  |  | 7 | 10=Inconvenient location/transportation not available |
|  |  |  |  | 13 | $11=$ Did not need more |
|  |  |  |  | 13 | 12=Other |
|  |  |  |  | 3 | $13=$ Did not want to/no interest |
|  |  |  |  | 3 | 14=Child related reasons (pregnant/at home w/child) |
|  |  |  |  | 3044 | -1/.N=Not Applicable |
|  |  |  |  | 125 | SYSMIS/. |



| Name | P1M01h |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Energy assistance |  |  | 2899 | $0=$ No |
| Format | Num | Type | Source | 286 | $1=Y \mathrm{es}$ |
| Valid N | 3185 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1M02 |  |  | Frequency | Code and Description |
| Label | P1: Number of adults contributing income |  |  | 3186 | valid numeric value |
| Format | Num | Type | Source | 4 | -8/.D=Don't know |
| Valid N | 3186 | Mean | 1.55 | 125 | SYSMIS/. |
| Minimum | 1 | Maxim | 16 |  |  |
| Name | P1M07 |  |  | Frequency | Code and Description |
| Label | P1: Type of housing $R$ lives in |  |  | 2892 | $1=$ A house, apartment, or trailer with your family |
| Format | Num | Type | Source |  | only |
| Valid N | 3190 | Mean |  | 274 | 2=A house, apartment, or trailer you share with another family |
| Minimum |  | Maxim |  | 20 | $3=$ Transitional housing (apartment) or a homeless shelter |
|  |  |  |  | 4 | 4=Somewhere else |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1M08 |  |  | Frequency | Code and Description |
| Label | P1: Number times moved in last 12 months |  |  | 3189 | valid numeric value |
| Format | Num | Type | Source | 1 | -8/.D=Don't know |
| Valid N | 3189 | Mean | 0.51 | 125 | SYSMIS/. |
| Minimum | 0 | Maxim | 10 |  |  |
| Name | P1M09 |  |  | Frequency | Code and Description |
| Label | P1: Own home, pay rent, public housing |  |  | 873 | $1=$ Owns or is buying home or apartment |
| Format | Num | Type | Source | 1732 | $2=$ Rents (without public assistance) |
| Valid N | 3156 | Mean |  | 417 | 3=Public or subsidized housing |
| Minimum |  | Maxim |  | 134 | 4=Some other arrangement |
|  |  |  |  | 24 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | PnM10a |  |  | Frequency | Code and Description |
| Label | Pn: Freq. food runs out/ no \$ for more (P1/updated) |  |  | 201 742 | 1=Often True <br> 2=Sometimes True |
| Format | Num | Type | Source | 742 |  |
| Valid N | 3264 | Mean |  | 2321 | 3=Never True |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 49 | SYSMIS/. |




| Name | P1N06 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Child rec regular care from relative |  |  | 2425 | 0=No |
| Format | Num | Type | Source | 765 | $1=Y e s$ |
| Valid N | 3190 | Mean |  | 125 | SYSMIS/. |
| Minimum | Maximum |  |  |  |  |
| Name | P1N07 |  |  | Frequency | Code and Description |
| Label | P1: Number of relative care arrangements |  |  | 600 | 1=One |
| Format | Num | Type | Source | 116 | 2=Two |
| Valid N | 764 | Mean |  | 32 | 3=Three |
| Minimum |  | Maxim |  | 16 | 4=Four or more |
|  |  |  |  | 2425 | -1/.N=Not Applic |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1N08 |  |  | Frequency | Code and Description |
| Label | P1: Relationship of relative to child |  |  | 520 | 1=grandparent |
| Format | Num | Type | Source | 143 | 2=aunt |
| Valid N | 765 | Mean |  | 17 | $3=$ uncle |
| Minimum |  | Maxim |  | 6 | 4=brother |
|  |  |  |  | 23 | 5=sister |
|  |  |  |  | 56 | 6=another relative |
|  |  |  |  | 2425 | -1/.N=Not Applicable |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1N09 |  |  | Frequency | Code and Description |
| Label | P1: Location of relative care |  |  | 308 | 1=Own home |
| Format | Num | Type | Source | 416 | 2=Other home |
| Valid N | 765 | Mean |  | 41 | 3=Both/varies |
| Minimum |  | Maxim |  | 2425 | -1/.N=Not Applic |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1N09a |  |  | Frequency | Code and Description |
| Label | P1: Relative caregiver live in R home |  |  | 88 | 0=No |
| Format | Num | Type | Source | 220 | $1=Y e s$ |
| Valid N | 308 | Mean |  | 2882 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 125 | SYSMIS/. |
| Name | P1N10 |  |  | Frequency | Code and Description |
| Label | P1:\# dys/wk child rec care from relative |  |  | 763 | valid numeric value |
| Format | Num | Type | Source | 2425 | -1/.N=Not Applicable |
| Valid N | 763 | Mean | 4.07 | 2 | -8/.D=Don't know |
| Minimum | 1 | Maxim | 7 | 125 | SYSMIS/. |



## Codebook for Child-Level PUF, continued

| Name | P1N18 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Hrs/wk C rec care from non-relative |  |  | 162 | valid numeric value |
| Format | Num | Type | Source | 3027 | -1/.N=Not Applicable |
| Valid N | 162 | Mean | 15.87 | 1 | -8/.D=Don't know |
| Minimum | 1 | Maximum | 50 | 125 | SYSMIS/. |
| Name | P1N19 |  |  | Frequency | Code and Description |
| Label | P1: Child rec other care before/after HS |  |  | 27 | 1=Before Head Start or kindergarten |
| Format | Num | Type | Source | 87 | 2=After Head Start or kindergarten |
| Valid N | 161 | Mean |  | 47 | 3=Both before/after Head Start/kindergarten |
| Minimum |  | Maximum |  | 3027 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1N20 |  |  | Frequency | Code and Description |
| Label | P1: \# dys/wk C recv care before/after HS |  |  | 73 | valid numeric value |
| Format | Num | Type | Source | 3117 | -1/.N=Not Applicable |
| Valid N | 73 | Mean | 4.44 | 125 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | P1N21 |  |  | Frequency | Code and Description |
| Label | P1: Hrs/wk C recv care before / after HS |  |  | 70 | valid numeric value |
| Format | Num | Type | Source | 3117 | -1/.N=Not Applicable |
| Valid N | 70 | Mean | 23.00 | 3 | -8/.D=Don't know |
| Minimum | 1 | Maximum | 56 | 125 | SYSMIS/. |
| Name | P1N22 |  |  | Frequency | Code and Description |
| Label | P1: Charge/fee for any of the care |  |  | 654 | 0=No |
| Format | Num | Type | Source | 491 | $1=Y e s$ |
| Valid N | 1145 | Mean |  | 2044 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1N23a |  |  | Frequency | Code and Description |
| Label | P1: Do you pay for it yourself |  |  | 86 | $0=$ No |
| Format | Num | Type | Source | 405 | $1=\mathrm{Yes}$ |
| Valid N | 491 | Mean |  | 2698 | $-1 / . \mathrm{N}=$ Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1N23b |  |  | Frequency | Code and Description |
| Label | P1: Does a government agency pay |  |  | 315 | 0=No |
| Format | Num | Type | Source | 175 | $1=Y \mathrm{es}$ |
| Valid N | 490 | Mean |  | 2698 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |



## Codebook for Child-Level PUF, continued



| Name | PnP03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | Pn: Child normal or low birthweight (P1 or updated) |  |  | 105 | $1=$ normal ( $51 / 2 \mathrm{lbs} .(2.5$ kilograms) or more) |
| Format | Num | Type | Source | 15 | 2=low (between 3 1/2 ( 1.5 kilograms) and $51 / 2$ lbs. (2.5 kilograms)) |
| Valid N | 124 | Mean |  | 4 | $3=$ very low (under 3 1/2 lbs. (1.5 kilograms)) |
| Minimum |  | Maxim |  | 3102 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 34 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 49 | SYSMIS/. |
| Name | P1P04 |  |  | Frequency | Code and Description |
| Label <br> Format <br> Valid N <br> Minimum | P1: Child take vitamin/ mineral suppl |  |  | 1519 | $0=$ No |
|  | $\begin{aligned} & \text { Num } \\ & 3179 \end{aligned}$ | Type | Source | 1660 | $1=Y \mathrm{es}$ |
|  |  | Mean |  | 1 | -7/.R=Refused |
|  |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | P1P05 |  |  | Frequency | Code and Description |
|  | P1: Place where child goes for med care |  |  | 2276 | 1=A private doctor, private clinic, or HMO |
|  | Num | Type | Source | 396 | $2=A n$ outpatient clinic run by a hospital |
|  | 3178 | Mean |  | 4 | $3=$ The emergency room at a hospital |
|  |  | Maxim |  | 462 | 4=Public health department or community health center |
|  |  |  |  | 3 | $5=A$ migrant health clinic |
|  |  |  |  | 16 | $6=$ The Indian Health Service |
|  |  |  |  | 21 | 7=Someplace else |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | P1P07 |  |  | Frequency | Code and Description |
|  | P1: Time since child had check-up w/ Doc |  |  | 2830 | 1=6 months ago or less |
|  | Num | Type | Source | 316 | 2=more than 6 mnths but not more than 1 year |
|  | 3182 | Mean |  |  | ago |
|  |  | Maxim |  | 32 | $3=$ more than 1 year but not more than 2 years ago |
|  |  |  |  | 2 | 4=more than 2 years ago |
|  |  |  |  | 2 | 5=never |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |


| Name | P1P08 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Time since C had check-up w/ Dentist |  |  | 2524 | $1=6$ months ago or less |
| Format | Num | Type | Source | 244 | 2=more than 6 mnths but not more than 1 year |
| Valid N | 3175 | Mean |  |  | ago |
| Minimum |  | Maxim |  | 39 | $3=$ more than 1 year but not more than 2 years ago |
|  |  |  |  | 11 | 4=more than 2 years ago |
|  |  |  |  | 357 | $5=$ never |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 9 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P09a |  |  | Frequency | Code and Description |
| Label | P1: Child health cov: Private insurance |  |  | 1621 | 0=No |
| Format | Num | Type | Source | 1554 | $1=\mathrm{Yes}$ |
| Valid N | 3175 | Mean |  | 3 | -7/.R=Refused |
| Minimum |  | Maxim |  | 7 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P09b |  |  | Frequency | Code and Description |
| Label | P1: Child health cov: Medicaid |  |  | 910 | 0=No |
| Format | Num | Type | Source | 2267 | $1=Y \mathrm{es}$ |
| Valid N | 3177 | Mean |  | 3 | -7/.R=Refused |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P09c |  |  | Frequency | Code and Description |
| Label | P1: Child health cov: CHIP |  |  | 2911 | 0=No |
| Format | Num | Type | Source | 261 | $1=\mathrm{Yes}$ |
| Valid N | 3172 | Mean |  | 2 | -7/.R=Refused |
| Minimum |  | Maxim |  | 11 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P09d |  |  | Frequency | Code and Description |
| Label | P1: Child health cov: Military hlth care |  |  | 3146 | 0=No |
| Format | Num | Type | Source | 34 | $1=Y \mathrm{es}$ |
| Valid N | 3180 | Mean |  | 2 | -7/.R=Refused |
| Minimum | Maximum |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | P1P09e |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Child health cov: Indian hlth servc |  |  | 3134 | 0=No |
| Format | Num | Type | Source | 47 | $1=Y \mathrm{es}$ |
| Valid N | 3181 | Mean |  | 2 | -7/.R=Refused |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P09f |  |  | Frequency | Code and Description |
| Label | P1: Child health cov: Oth govt program |  |  | 3135 | 0=No |
| Format | Num | Type | Source | 43 | $1=Y \mathrm{es}$ |
| Valid N | 3178 | Mean |  | 2 | -7/.R=Refused |
| Minimum |  | Maximum |  | 5 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P10 |  |  | Frequency | Code and Description |
| Label | P1:\#doc visits for injury in pst 12mnths |  |  | 2736 | $0=$ Never |
| Format | Num | Type | Source | 335 | 1=Once |
| Valid N | 3181 | Mean |  | 68 | $2=$ Twice |
| Minimum |  | Maximum |  | 42 | $3=$ Three or more times |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P11 |  |  | Frequency | Code and Description |
| Label | P1: Child restricted because of injury |  |  | 317 | 0=No |
| Format | Num | Type | Source | 128 | $1=Y \mathrm{es}$ |
| Valid N | 445 | Mean |  | 2736 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P12 |  |  | Frequency | Code and Description |
| Label | P1: Child miss HS bcause of injury |  |  | 375 | $0=$ No |
| Format | Num | Type | Source | 70 | $1=Y e s$ |
| Valid N | 445 | Mean |  | 2736 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |



| Name | P1P13g |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Epilepsy or seizures |  |  | 3133 | 0=No |
| Format | Num | Type | Source | 49 | $1=Y \mathrm{es}$ |
| Valid N | 3182 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P13h |  |  | Frequency | Code and Description |
| Label | P1: Heart defect |  |  | 3110 | $0=$ No |
| Format | Num | Type | Source | 73 | $1=Y e s$ |
| Valid N | 3183 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P13i |  |  | Frequency | Code and Description |
| Label | P1: Mental retardation |  |  | 3166 | $0=$ No |
| Format | Num | Type | Source | 15 | $1=Y \mathrm{es}$ |
| Valid N | 3181 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P13j |  |  | Frequency | Code and Description |
| Label | P1: Lactose intolerance |  |  | 3061 | $0=$ No |
| Format | Num | Type | Source | 119 | $1=Y \mathrm{es}$ |
| Valid N | 3180 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P13k |  |  | Frequency | Code and Description |
| Label | P1: Other food allergy or sensitivity |  |  | 3079 | $0=$ No |
| Format | Num | Type | Source | 102 | $1=\mathrm{Yes}$ |
| Valid N | 3181 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |


| Name | P1P13I |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Prob with allergies other than foods |  |  | 2697 | 0=No |
| Format | Num | Type | Source | 480 | $1=Y \mathrm{es}$ |
| Valid N | 3177 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 7 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P13m |  |  | Frequency | Code and Description |
| Label | P1: Attention deficit, hyperactivity |  |  | 3109 | 0=No |
| Format | Num | Type | Source | 65 | $1=Y \mathrm{es}$ |
| Valid N | 3174 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 10 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P13n |  |  | Frequency | Code and Description |
| Label | P1: Diabetes |  |  | 3182 | 0=No |
| Format | Num | Type | Source | 2 | $1=Y \mathrm{es}$ |
| Valid N | 3184 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P15 |  |  | Frequency | Code and Description |
| Label | P1: Child restricted due to health prob |  |  | 3104 | 0=No |
| Format | Num | Type | Source | 79 | $1=Y \mathrm{es}$ |
| Valid N | 3183 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P17 |  |  | Frequency | Code and Description |
| Label | P1: C evaluated for attention/learning |  |  | 3044 | 0=No |
| Format | Num | Type | Source | 138 | $1=\mathrm{Yes}$ |
| Valid N | 3182 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | P1P18 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Attention/learning problem diagnosed |  |  | 64 | 0=No |
| Format | Num | Type | Source | 74 | $1=\mathrm{Yes}$ |
| Valid N | 138 | Mean |  | 3044 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P19_1 |  |  | Frequency | Code and Description |
| Label | P1: Mental retardation or cog impairmnt |  |  | 64 | 0=No |
| Format | Num | Type | Source | 9 | $1=$ Mental retardation or cognitive impairment |
| Valid N | 73 | Mean |  | 3108 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P19_2 |  |  | Frequency | Code and Description |
| Label | P1: Emotional/behavior disability |  |  | 61 | 0=No |
| Format | Num | Type | Source | 12 | 2=Emotional/behavior disability |
| Valid N | 73 | Mean |  | 3108 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P19_3 |  |  | Frequency | Code and Description |
| Label | P1: Autism or PDD |  |  | 58 | 0=No |
| Format <br> Valid $\mathbf{N}$ | Num $73$ | Type <br> Mean | Source | 15 | 3=Autism or pervasive developmental delay (PDD) |
| Minimum |  | Maxim |  | 3108 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P19_4 |  |  | Frequency | Code and Description |
| Label | P1: Traumatic brain injury |  |  | 73 | 0=No |
| Format | Num | Type | Source | 3108 | -1/.N=Not Applicable |
| Valid N | 73 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |



| Name | P1P21 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Activity level problem diagnosed |  |  | 42 | 0=No |
| Format | Num | Type | Source | 45 | $1=Y e s$ |
| Valid N | 87 | Mean |  | 3095 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P22_1 |  |  | Frequency | Code and Description |
| Label | P1: Attention deficit disorder (ADD) |  |  | 38 | $0=$ No |
| Format | Num | Type | Source | 6 | 1=Attention deficit disorder (ADD) |
| Valid N | 44 | Mean |  | 3137 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P22_2 |  |  | Frequency | Code and Description |
| Label | P 1 : Attn deficit hyperactivity disorder |  |  | 33 | 0=No |
| Format | Num | Type | Source | 11 | 2=Attention deficit hyperactivity disorder (ADHD) |
| Valid N | 44 | Mean |  | 3137 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P22_3 |  |  | Frequency | Code and Description |
| Label | P1: Other activity level problem |  |  | 21 | 0=No |
| Format | Num | Type | Source | 23 | 3=Other |
| Valid N | 44 | Mean |  | 3137 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P22_9 |  |  | Frequency | Code and Description |
| Label | P1: No problem diagnosed |  |  | 40 | 0=No |
| Format | Num | Type | Source | 4 | 9=No problem |
| Valid N | 44 | Mean |  | 3137 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |



| Name | P1P25_9 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: No problem diagnosed |  |  | 36 | 0=No |
| Format | Num | Type | Source | 2 | 9=No problem |
| Valid N | 38 | Mean |  | 3146 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P26 |  |  | Frequency | Code and Description |
| Label | P1: Child use special equipment |  |  | 32 | 0=No |
| Format | Num38 | Type | Source | 6 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 3146 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P27 |  |  | Frequency | Code and Description |
| Label | P1: Child evaluated about communicating |  |  | 2928 | 0=No |
| Format | Num | Type | Source | 254 | $1=Y \mathrm{es}$ |
| Valid N | 3182 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P28 |  |  | Frequency | Code and Description |
| Label | P1: Communication problem diagnosed |  |  | 103 | 0=No |
| Format | Num | Type | Source | 151 | $1=\mathrm{Yes}$ |
| Valid N | 254 | Mean |  | 2928 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P29_1 |  |  | Frequency | Code and Description |
| Label | P1: Speech impairment |  |  | 37 | 0=No |
| Format | Num | Type | Source | 113 | $1=$ Speech impairment |
| Valid N | 150 | Mean |  | 3031 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |


| Name | P1P29_2 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Language impairment |  |  | 140 | 0=No |
| Format | Num | Type | Source | 10 | 2=Language impairment |
| Valid N | 150 | Mean |  | 3031 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P29_3 |  |  | Frequency | Code and Description |
| Label | P1: Autism or PDD |  |  | 141 | 0=No |
| Format <br> Valid N | Num$150$ | Type <br> Mean <br> Maximum | Source | 9 | 3=Autism or pervasive developmental delay (PDD) |
| Minimum |  |  |  | 3031 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P29_4 |  |  | Frequency | Code and Description |
| Label | P1: Mental retardation/cogn. impairment |  |  | 147 | 0=No |
| Format | Num | Type | Source | 3 | 4=Mental retardation or cognitive impairment |
| Valid N | 150 | Mean |  | 3031 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P29_5 |  |  | Frequency | Code and Description |
| Label | P1: Emotional/behavior disability |  |  | 147 | 0=No |
| Format | Num | Type | Source | 3 | 5=Emotional/behavior disability |
| Valid N | 150 | Mean |  | 3031 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P29_6 |  |  | Frequency | Code and Description |
| Label | P1: Other (specify) |  |  | 144 | 0=No |
| Format | Num | Type | Source | 6 | 6=Other |
| Valid N | 150 | Mean |  | 3031 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |


| Name | P1P29_8 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Hearing impairment |  |  | 140 | 0=No |
| Format | Num | Type | Source | 10 | 8=Hearing impairment |
| Valid N | 150 | Mean |  | 3031 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P29_9 |  |  | Frequency | Code and Description |
| Label | P1: No problem diagnosed |  |  | 145 | 0=No |
| Format | Num | Type | Source | 5 | 9=No problem |
| Valid N | 150 | Mean |  | 3031 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P30 |  |  | Frequency | Code and Description |
| Label | P 1 : diff in hearing/understanding speech |  |  | 3051 | 0=No |
| Format | Num | Type | Source | 131 | $1=\mathrm{Yes}$ |
| Valid N | 3182 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P31 |  |  | Frequency | Code and Description |
| Label | P1: Evaluated over hearing/understanding |  |  | 77 | 0=No |
| Format | Num | Type | Source | 53 | $1=Y \mathrm{es}$ |
| Valid N | 130 | Mean |  | 3051 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P32 |  |  | Frequency | Code and Description |
| Label | P1: Hearing problem diagnosed |  |  | 17 | 0=No |
| Format | Num | Type | Source | 35 | $1=\mathrm{Yes}$ |
| Valid N | 52 | Mean |  | 3128 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |



| Name | P1P33_6 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Mental retardation |  |  | 35 | 0=No |
| Format | Num | Type | Source | 3145 | -1/.N=Not Applicable |
| Valid N | 35 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P33_7 |  |  | Frequency | Code and Description |
| Label | P1: Emotional/behavior disability |  |  | 35 | 0=No |
| Format | Num35 | Type | Source | 3145 | -1/.N=Not Applicable |
| Valid N |  | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P33_8 |  |  | Frequency | Code and Description |
| Label | P1: Other (specify) |  |  | 32 | 0=No |
| Format | Num34 | Type | Source | 2 | 8=Other |
| Valid N |  | Mean |  | 3145 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P33_9 |  |  | Frequency | Code and Description |
| Label | P1: No problem diagnosed |  |  | 34 | 0=No |
| Format | Num | Type | Source | 1 | 9=No problem |
| Valid N | 35 | Mean |  | 3145 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P34 |  |  | Frequency | Code and Description |
| Label | P1: Child wears hearing aid |  |  | 32 | 0=No |
| Format | Num | Type | Source | 3 | $1=Y e s$ |
| Valid N | 35 | Mean |  | 3145 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |


| Name | P1P35a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Child have cochlear implants |  |  | 13 | 0=No |
| Format | Num | Type | Source | 3 | $1=Y \mathrm{es}$ |
| Valid N | 16 | Mean |  | 3169 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P35b |  |  | Frequency | Code and Description |
| Label | P1: Effect on ability to hear/understand |  |  | 4 | $1=$ greatly improves his/her hearing |
| Format | Num | Type | Source | 1 | 2=somewhat improves his/her hearing |
| Valid N | 6 | Mean |  | 1 | 3=minimally improves his/her hearing |
| Minimum |  | Maximum |  | 3174 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P36 |  |  | Frequency | Code and Description |
| Label | P1: Child has difficulty seeing |  |  | 3072 | 0=No |
| Format | Num | Type | Source | 100 | $1=Y \mathrm{es}$ |
| Valid N | 3172 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 12 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P37 |  |  | Frequency | Code and Description |
| Label | P1: Child's vision evaluated by pro |  |  | 22 | 0=No |
| Format | Num | Type | Source | 78 | $1=Y \mathrm{es}$ |
| Valid N | 100 | Mean |  | 3072 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 12 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P38 |  |  | Frequency | Code and Description |
| Label | P1: Vision problem diagnosed |  |  | 12 | $0=$ No |
| Format | Num | Type | Source | 66 | $1=$ Yes |
| Valid N | 78 | Mean |  | 3094 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 12 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |


| Name | P1P39_1 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Near sighted |  |  | 45 | 0=No |
| Format | Num | Type | Source | 20 | 1=Near sighted |
| Valid N | 65 | Mean |  | 3106 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 13 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P39_2 |  |  | Frequency | Code and Description |
| Label | P1: Far sighted |  |  | 46 | 0=No |
| Format | Num | Type | Source | 19 | 2=Far sighted |
| Valid N | 65 | Mean |  | 3106 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 13 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P39_3 |  |  | Frequency | Code and Description |
| Label | P1: Legally blind |  |  | 65 | $0=$ No |
| Format | Num | Type | Source | 3106 | -1/.N=Not Applicable |
| Valid N | 65 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 13 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P39_4 |  |  | Frequency | Code and Description |
| Label | P1: Other (specify) |  |  | 60 | 0=No |
| Format | Num | Type | Source | 4 | 4=Other |
| Valid N | 64 | Mean |  | 3106 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 14 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P39_5 |  |  | Frequency | Code and Description |
| Label | P1: Astigmatism |  |  | 52 | 0=No |
| Format | Num | Type | Source | 13 | 5=Astigmatism |
| Valid N | 65 | Mean |  | 3106 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 13 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |



| Name | P1P40c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Physical therapy or PT |  |  | 247 | 0=No |
| Format | Num | Type | Source | 25 | $1=Y \mathrm{es}$ |
| Valid N | 272 | Mean |  | 2917 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P40d |  |  | Frequency | Code and Description |
| Label | P1: Vision services |  |  | 234 | 0=No |
| Format | Num | Type | Source | 39 | $1=Y \mathrm{es}$ |
| Valid N | 273 | Mean |  | 2917 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 125 | SYSMIS/. |
| Name | P1P40e |  |  | Frequency | Code and Description |
| Label | P1: Hearing or audiology services |  |  | 228 | 0=No |
| Format | Num | Type | Source | 45 | $1=Y \mathrm{es}$ |
| Valid N | 273 | Mean |  | 2917 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 125 | SYSMIS/. |
| Name | P1P40f |  |  | Frequency | Code and Description |
| Label | P1: Social work services |  |  | 244 | 0=No |
| Format | Num | Type | Source | 29 | $1=Y e s$ |
| Valid N | 273 | Mean |  | 2917 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 125 | SYSMIS/. |
| Name | P1P40g |  |  | Frequency | Code and Description |
| Label | P1: Psychological services |  |  | 248 | 0=No |
| Format | Num | Type | Source | 24 | $1=$ Yes |
| Valid N | 272 | Mean |  | 2917 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P40h |  |  | Frequency | Code and Description |
| Label | P1: Parent support or training |  |  | 245 | 0=No |
| Format | Num | Type | Source | 27 | $1=Y \mathrm{es}$ |
| Valid N | 272 | Mean |  | 2917 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P40i |  |  | Frequency | Code and Description |
| Label | P1: Special classes with other children |  |  | 230 | $0=$ No |
| Format | Num | Type | Source | 40 | $1=Y \mathrm{es}$ |
| Valid N | 270 | Mean |  | 2917 |  |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |


| Name | P1P40j |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Private tutoring or schooling |  |  | 246 | 0=No |
| Format | Num | Type | Source | 26 | $1=Y \mathrm{es}$ |
| Valid N | 272 | Mean |  | 2917 |  |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P40k |  |  | Frequency | Code and Description |
| Label | P1: Instruction in Braille |  |  | 3189 | -1/.N=Not Applic |
| Format | Num | Type | Source | 1 | -8/.D=Don't know |
| Valid N | 0 | Mean |  | 125 | SYSMIS/. |
| Minimum | Maximum |  |  |  |  |
| Name | P1P401 |  |  | Frequency | Code and Description |
| Label | P1: Instruction in sign language |  |  | 11 | 0=No |
| Format | Num | Type | Source | 5 | $1=Y \mathrm{es}$ |
| Valid N | 16 | Mean |  | 3169 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P41a |  |  | Frequency | Code and Description |
| Label | P1: El pgm/svcs fr local school district |  |  | 185 | $0=$ No |
| Format | Num | Type | Source | 83 | $1=Y \mathrm{es}$ |
| Valid N | 268 | Mean |  | 2917 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P41b |  |  | Frequency | Code and Description |
| Label | P1: El pgm/svcs fr health/soc svc agency |  |  | 236 | $0=$ No |
| Format | Num | Type | Source | 34 | $1=\mathrm{Yes}$ |
| Valid N | 270 | Mean |  | 2917 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 3 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P41c |  |  | Frequency | Code and Description |
| Label | P1: El pgm/svcs fr health care provider |  |  | 210 | $0=$ No |
| Format | Num | Type | Source | 62 | $1=\mathrm{Yes}$ |
| Valid N | 272 | Mean |  | 2917 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1P41d |  |  | Frequency | Code and Description |
| Label | P1: El pgm/svcs fr other source |  |  | 260 | $0=$ No |
| Format | Num | Type | Source | 12 | $1=\mathrm{Yes}$ |
| Valid N | 272 | Mean |  | 2917 |  |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |



## Codebook for Child-Level PUF, continued

| Name | P1Q04 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Limited in kind/amount of work |  |  | 2849 | 0=No |
| Format | Num | Type | Source | 337 | $1=\mathrm{Yes}$ |
| Valid N | 3186 | Mean |  | 4 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 125 | SYSMIS/. |
| Name | PnR01a |  |  | Frequency | Code and Description |
| Label | Pn: Freq R saw nonviolent crime in nhood(P1/updated) |  |  | 2560 265 | $\begin{aligned} & 1=\text { Never } \\ & 2=\text { Once } \end{aligned}$ |
| Format Valid $\mathbf{N}$ Minimum | $\begin{aligned} & \text { Num } \\ & 3262 \end{aligned}$ | Type Source <br> Mean  <br> Maximum  |  |  |  |
|  |  |  |  | 437 | $3=$ More than once |
|  |  |  |  | 4 | -1/.N=Not Applic |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR01b |  |  | Frequency | Code and Description |
| Label | Pn: Freq R saw violent crime in n'hood (P1/updated) |  |  | 2579 340 | 1=Never 2=Once |
| Format <br> Valid N <br> Minimum | $\begin{aligned} & \text { Num } \\ & 3261 \end{aligned}$ | Type <br> Mean <br> Maximu | Source | 340 | 2=Once |
|  |  |  |  | 342 | 3=More than once |
|  |  |  |  | 4 | -1/.N=Not Applic |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR01c |  |  | Frequency | Code and Description |
| Label | Pn: Freq R knew victim of violent crime (P1/updated) |  |  | 2768 | 1=Never |
| Format | Num | Type | Source | 294 | $2=$ Once |
| Valid N | 3262 | Mean |  | 200 | 3=More than once |
| Minimum |  | Maxim |  | 4 | -1/.N=Not Applic |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR01d |  |  | Frequency | Code and Description |
| Label | Pn: Freq R was victim of violent crime (P1/updated) |  |  | 3106 104 | 1=Never <br> 2=Once |
| Format | Num | Type | Source |  |  |
| Valid N | 3262 | Mean |  | 52 | $3=$ More than once |
| Minimum |  | Maxim |  | 4 | -1/.N=Not Applic |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR02 |  |  | Frequency | Code and Description |
| Label | Pn : R hit, kicked, hurt in past year (P1 or updated) |  |  | 3056 | $0=$ No |
| Format | Num | Type | Source | 199 | $1=Y$ es |
| Valid N | 3255 | Mean |  | 4 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 7 | -7/.R=Refused |
|  |  |  |  | 49 | SYSMIS/. |


| Name | PnR03_11 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | Pn: R hurt by Current Spouse |  | (P1 or updated) | 166 | 0=No |
| Format | Num$197$ | Type | Source | 31 | 11=Current spouse |
| Valid N |  | Mean |  | 3060 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  |  | 9 | -7/.R=Refused |
|  |  |  |  |  | 49 | SYSMIS/. |
| Name | PnR03_12 |  |  | Frequency | Code and Description |
| Label | Pn: R hurt by Former Spouse |  | (P1 or updated) | 167 | 0=No |
| Format | Num197 | Type | Source | 30 | 12=Former spouse |
| Valid N |  | Mean |  | 3060 | -1/.N=Not Applicable |
| Minimum |  | Maxim | num | 9 | -7/.R=Refused |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR03_13 |  |  | Frequency | Code and Description |
| Label | Pn: R hurt by Current Partner |  | (P1 or updated) | 189 | 0=No |
| Format | Num | Type | Source | 8 | 13=Current partner |
| Valid N | 197 | Mean |  | 3060 | -1/.N=Not Applicable |
| Minimum | Maximum |  |  | 9 | -7/.R=Refused |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR03_14 |  |  | Frequency | Code and Description |
| Label | Pn: R hurt by Former Partner |  | (P1 or updated) | 147 | 0=No |
| Format | Num | Type | Source | 50 | 14=Former partner |
| Valid N | 197 | Mean |  | 3060 | -1/.N=Not Applicable |
| Minimum |  | Maxim | um | 9 | -7/.R=Refused |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR03_15 |  |  | Frequency | Code and Description |
| Label | Pn: R hurt by Father |  | 1 or updated) | 195 | 0=No |
| Format | Num | Type | Source | 2 | 15=Father |
| Valid N | 197 | Mean |  | 3060 | -1/.N=Not Applicable |
| Minimum |  | Maxim | num | 9 | -7/.R=Refused |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR03_16 |  |  | Frequency | Code and Description |
| Label | Pn: R hurt by Mother | (P1 or updated) |  | 194 | $0=$ No |
| Format | Num | Type | Source | 3 | 16=Mother |
| Valid N | 197 | Mean |  | 3060 | -1/.N=Not Applicable |
| Minimum |  | Maxim | num | 9 | -7/.R=Refused |
|  |  |  |  | 49 | SYSMIS/. |


| Name | PnR03_17 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | Pn: R hurt by Sister | (P1 or updated) |  | 195 | 0=No |
| Format | Num | Type | Source | 2 | 17=Sister |
| Valid N | 197 | Mean |  | 3060 | -1/.N=Not Applicable |
| Minimum |  | Maxim | um | 9 |  |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR03_18 |  |  | Frequency | Code and Description |
| Label | Pn : R hurt by Brother | (P1 or updated) |  | 191 | 0=No |
| Format | Num | Type | Source | 6 | 18=Brother |
| Valid N | 197 | Mean |  | 3060 | -1/.N=Not Applicable |
| Minimum |  | Maxim | um | 9 | -7/.R=Refused |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR03_19 |  |  | Frequency | Code and Description |
| Label | Pn: R hurt by Grandmother |  | (P1 or updated) | 197 | 0=No |
| Format | Num | Type | Source | 3060 | -1/.N=Not Applicable |
| Valid N | 197 | Mean |  | 9 | -7/R=Refused |
| Minimum |  | Maxim | um | 49 | SYSMIS/. |
| Name | PnR03_20 |  |  | Frequency | Code and Description |
| Label | Pn: R hurt by Grandfather |  | (P1 or updated) | 197 | 0=No |
| Format | Num | Type | Source | 3060 | -1/.N=Not Applicable |
| Valid N | 197 | Mean |  | 9 | -7/.R=Refused |
| Minimum |  | Maxim | um | 49 | SYSMIS/. |
| Name | PnR03_21 |  |  | Frequency | Code and Description |
| Label | Pn: R hurt by Aunt | (P1 or updated) |  | 197 | 0=No |
| Format | Num | Type | Source | 3060 | -1/.N=Not Applicable |
| Valid N | 197 | Mean |  | 9 | -7/.R=Refused |
| Minimum |  | Maxim | um | 49 | SYSMIS/. |
| Name | PnR03_22 |  |  | Frequency | Code and Description |
| Label | Pn: R hurt by Uncle |  | or updated) | 197 | 0=No |
| Format | Num | Type | Source | 3060 | -1/.N=Not Applicable |
| Valid N | 197 | Mean |  | 9 | -7/R=Refused |
| Minimum |  | Maxim | um | 49 | SYSMIS/. |
| Name | PnR03_23 |  |  | Frequency | Code and Description |
| Label | Pn: R hurt by Cousin |  | 1 or updated) | 194 | 0=No |
| Format | Num | Type | Source | 3 | 23=Cousin |
| Valid N | 197 | Mean |  | 3060 | -1/.N=Not Applicable |
| Minimum |  | Maxim | um | 9 | -7/.R=Refused |
|  |  |  |  | 49 | SYSMIS/. |



| Name | PnR07 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | Pn : Child is victim domestic violence (P1/updated) |  |  | 3215 | 0=No |
| Format | Num | Type | Source | 41 | $1=Y \mathrm{es}$ |
| Valid N | 3256 | Mean |  | 4 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR08 |  |  | Frequency | Code and Description |
| Label | Pn: Anyone arrested for crime? |  | (P1 or updated) | 2543 | 0=No |
| Format | Num <br> 3240 | Type | Source | 697 | $1=\mathrm{Yes}$ |
| Valid N |  | Mean |  | 4 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 8 | -7/.R=Refused |
|  |  |  |  | 14 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR09_11 |  |  | Frequency | Code and Description |
| Label | Pn: Biological mother arrested/charged (P1/updated) |  |  | 541 | $0=\text { No }$ |
| Format <br> Valid N <br> Minimum | Num$697$ | Type <br> Mean <br> Maxim | Source | 156 | 11=Biological mother |
|  |  |  |  | 2547 | -1/.N=Not Applicable |
|  |  |  | Maximum |  | 8 | -7/.R=Refused |
|  |  |  |  |  | 14 | -8/.D=Don't know |
|  |  |  |  |  | 49 | SYSMIS/. |
| Name | PnR09_12 |  |  | Frequency | Code and Description |
| Label | Pn: Biological father arrested/charged (P1/updated) |  |  | 115 | $0=\text { No }$ |
| Format <br> Valid N <br> Minimum | Num$697$ | Type Mean | Source | 582 | 12=Biological father |
|  |  |  |  | 2547 | -1/.N=Not Applicable |
|  |  | Maximum |  | 8 | -7/.R=Refused |
|  |  |  |  | 14 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR09_13 |  |  | Frequency | Code and Description |
| Label | Pn: Adoptive mother arrested/charged (P1/updated) |  |  | 697 | $0=\mathrm{No}$ |
| Format | Num | Type | Source | 2547 | $-1 / . N=$ Not Applicable |
| Valid N | 697 | Mean |  | 8 | -7/.R=Refused |
| Minimum |  | Maximum |  | 14 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |


| Name | PnR09_14 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | Pn: Adoptive father arrested/charged (P1/updated) |  |  | 693 | 0=No |
| Format | Num | Type | Source | 4 | 14=Adoptive father |
| Valid N | 697 | Mean |  | 2547 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 8 | -7/.R=Refused |
|  |  |  |  | 14 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR09_15 |  |  | Frequency | Code and Description |
| Label | Pn : Step mother arrested/charged (P1 or updated) |  |  | 696 | 0=No |
| Format | Num 697 | Type | Source | 1 | 15=Stepmother |
| Valid N |  | Mean |  | 2547 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 8 | -7/.R=Refused |
|  |  |  |  | 14 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR09_16 |  |  | Frequency | Code and Description |
| Label | Pn: Step Father arrested/charged (P1 or updated) |  |  | 695 | 0=No |
| Format | Num 697 | Type | Source | 2 | 16=Stepfather |
| Valid N |  | Mean |  | 2547 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 8 | -7/.R=Refused |
|  |  |  |  | 14 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR09_17 |  |  | Frequency | Code and Description |
| Label | Pn: Grandmother arrested/charged (P1 or updated) |  |  | 695 | $\begin{aligned} & 0=\text { No } \\ & 17=\text { Grandmother } \end{aligned}$ |
| Format | Num$697$ | Type | Source | 2547 | -1/.N=Not Applicable |
| Valid N |  | Mean |  |  | -1/ P Refused |
| Minimum |  | Maxim |  | 8 | -7/.R=Refused |
|  |  |  |  | 14 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR09_18 |  |  | Frequency | Code and Description |
| Label | Pn: Grandfather arrested/charged (P1 or updated) |  |  | 696 | 0=No |
| Format | Num | Type | Source | 1 | 18=Grandfather |
| Valid N | 697 | Mean |  | 2547 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 8 | -7/.R=Refused |
|  |  |  |  | 14 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR09_19 |  |  | Frequency | Code and Description |
| Label | Pn: Great grandmother arrested/charged (P1/updated) |  |  | 697 2547 | $0=\text { No }$ <br> -1/.N=Not Applicable |
| Format | Num | Type | Source | 2547 | -1/.N=Not Applicable <br> -7/R=Refused |
| Valid N | 697 | Mean |  |  |  |
| Minimum |  | Maxim |  | 14 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |


| Name | PnR09_20 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | Pn: Great grandfather arrested/charged (P1/updated) |  |  | 696 | $0=\text { No }$ <br> 20=Great grandfather |
| Format | Num | Type | Source |  |  |
| Valid N | 697 | Mean |  | 2547 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 8 | -7/.R=Refused |
|  |  |  |  | 14 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR09_21 |  |  | Frequency | Code and Description |
| Label | Pn: Sister/ stepsister arrested/charged (P1/updated) |  |  | 697 | 0=No |
| Format | Num | Type | Source | 2547 | -1/.N=Not Applicable |
| Valid N | 697 | Mean |  | 8 | -7/.R=Refused |
| Minimum |  | Maximum |  | 14 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR09_22 |  |  | Frequency | Code and Description |
| Label | Pn: Brother/stepbrother arrested/charged(P1/updated) |  |  | 696 | 0=No |
| Format | Num | Type | Source | 1 | 22=Brother/stepbrother |
| Valid N | 697 | Mean |  | 2547 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 8 | -7/.R=Refused |
|  |  |  |  | 14 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR09_23 |  |  | Frequency | Code and Description |
| Label | Pn: Oth female relative/in-law arr/chargd(P1/updatd) |  |  | 694 | $\begin{aligned} & 0=\text { No } \\ & 23=\text { Other relative or in-law (female) } \end{aligned}$ |
| Format | Num | Type | Source |  | - NoNot Applicable |
| Valid N | 697 | Mean |  | 2547 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 8 | -7/.R=Refused |
|  |  |  |  | 14 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR09_24 |  |  | Frequency | Code and Description |
| Label | Pn : Oth male relative/in-law arr/charged(P1/updated) |  |  | 692 | $0=\text { No }$ <br> 24=Other relative or in-law (male) |
| Format | Num | Type | Source |  | 24=Other |
| Valid N | 697 | Mean |  | 2547 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 8 | -7/.R=Refused |
|  |  |  |  | 14 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |
| Name | PnR09_25 |  |  | Frequency | Code and Description |
| Label | Pn: Female foster parent arrested/chargd(P1/updated) |  |  | 697 2547 | 0=No $-1 / . N=$ Not Applicable |
| Format | Num | Type | Source |  | 7/R Refused |
| Valid N | 697 | Mean |  | 8 | -71.R=Refused |
| Minimum |  | Maximum |  | 14 | -8/.D=Don't know |
|  |  |  |  | 49 | SYSMIS/. |




| Name | P1U01c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Could not shake off the blues |  |  | 2468 | 1=Rarely or Never |
| Format |  | Type | Source | 451 | 2=Some or a Little |
| Valid N | 3180 | Mean |  | 165 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 96 | 4=Most or All |
|  |  |  |  | 3 | -7/.R=Refused |
|  |  |  |  | 7 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1U01d |  |  | Frequency | Code and Description |
| Label | P1: Trouble keeping mind on track |  |  | 2172 | 1=Rarely or Never |
| Format | Num | Type | Source | 678 | 2=Some or a Little |
| Valid N | 3188 | Mean |  | 227 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 111 | $4=$ Most or All |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1U01e |  |  | Frequency | Code and Description |
| Label | P1: Depressed |  |  | 2274 | 1=Rarely or Never |
| Format | Num | Type | Source | 577 | 2=Some or a Little |
| Valid N | 3187 | Mean |  | 198 | $3=$ Occasionally or Moderate |
| Minimum |  | Maximum |  | 138 | 4=Most or All |
|  |  |  |  | 3 | -7/.R=Refused |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1U01f |  |  | Frequency | Code and Description |
| Label | P1: Everything was an effort |  |  | 1737 | 1=Rarely or Never |
| Format | Num | Type | Source | 647 | 2=Some or a Little |
| Valid N | 3174 | Mean |  | 323 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 467 | 4=Most or All |
|  |  |  |  | 3 | -7/.R=Refused |
|  |  |  |  | 13 | -8/.D=Don't know |
|  |  |  |  | 125 | SYSMIS/. |
| Name | P1U01g |  |  | Frequency | Code and Description |
| Label | P1: Fearful |  |  | 2822 | 1=Rarely or Never |
| Format | Num | Type | Source | 262 | 2=Some or a Little |
| Valid N | 3188 | Mean |  | 54 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 50 | 4=Most or All |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 125 | SYSMIS/. |



## Codebook for Child-Level PUF, continued

| Name | P1Y01a |  | Frequency |  | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: R able to understand q's easily |  |  | 3186 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 3186 | Mean | 6.53 | 1 | -8/.D=Don't know |
| Minimum | 1 | Maximum | 7 | 127 | SYSMIS/. |
| Name | P1Y01b |  |  | Frequency | Code and Description |
| Label | P1: The respondent was truthful |  |  | 3187 | valid numeric value |
| Format | Num | Type | Source | 1 | -8/.D=Don't know |
| Valid N | 3187 | Mean | 6.70 | 127 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | P1Y01c |  |  | Frequency | Code and Description |
| Label | P 1 : The respondent was accurate |  |  | 3187 | valid numeric value |
| Format | Num | Type | Source | 1 | -8/.D=Don't know |
| Valid N | 3187 | Mean | 6.60 | 127 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | P1Y01d |  |  | Frequency | Code and Description |
| Label | P1: R Interested in the interview |  |  | 3187 | valid numeric value |
| Format | Num | Type | Source | 1 | -8/.D=Don't know |
| Valid N | 3187 | Mean | 6.69 | 127 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | P1Y01e |  |  | Frequency | Code and Description |
| Label | P1: Respondent was cooperative |  |  | 3187 | valid numeric value |
| Format | Num | Type | Source | 1 | -8/.D=Don't know |
| Valid N | 3187 | Mean | 6.80 | 127 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | P1Y01f |  |  | Frequency | Code and Description |
| Label | P1: R had no English lang problem |  |  | 3182 | valid numeric value |
| Format | Num | Type | Source | 6 | -8/.D=Don't know |
| Valid N | 3182 | Mean | 6.00 | 127 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | P1Y01g |  |  | Frequency | Code and Description |
| Label | P1: Interviewed w/out interruptions |  |  | 3187 | valid numeric value |
| Format | Num | Type | Source | 1 | -8/.D=Don't know |
| Valid N | 3187 | Mean | 6.31 | 127 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | P1Y01h |  |  | Frequency | Code and Description |
| Label | P1: Your opinion about the data |  |  | 3187 | valid numeric value |
| Format | Num | Type | Source | 1 | -8/.D=Don't know |
| Valid N | 3187 | Mean | 6.62 | 127 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |


| Name | P1Y_Z1 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P1: Interviewed with an interpreter |  |  | 3164 | 0=No |
| Format | Num | Type | Source | 24 | $1=Y e s$ |
| Valid N | 3188 | Mean |  | 127 | SYSMIS/. |
| Minimum | Maximum |  |  |  |  |
| Name | P2_Lang |  |  | Frequency | Code and Description |
| Label | P2: Language |  |  | 2058 | 1=English |
| Format | Num | Type | Source | 2 | 1.5=Eng \& Span |
| Valid N | 2686 | Mean |  | 626 | 2=Spanish |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2_2Child |  |  | Frequency | Code and Description |
| Label | P2: 2-child Interview status |  |  | 2503 | $0=$ one child |
| Format | Num | Type | Source | 89 | $1=$ child \#1 (of 2) |
| Valid N | 2686 | Mean |  | 88 | 2=child \#2 (of 2) |
| Minimum |  | Maximum |  | 2 | 3=ch \#3(separate) |
|  |  |  |  | 2 | 11=ch \#1 (separate) |
|  |  |  |  | 2 | 12=ch \#2(separate) |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2_Date |  |  | Frequency | Code and Description |
| Label | P2: Interview completed date |  |  | 728 | Mar/early Apr 2007 |
| Format | Num | Type | Source | 1141 | April 2007 |
| Valid N | 2686 | Mean |  | 817 | May 2007 |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2_RGender |  |  | Frequency | Code and Description |
| Label | P2: Respondent Gender |  |  | 2507 | 1=Girl/female |
| Format | Num | Type | Source | 179 | 2=Boy/male |
| Valid N | 2686 | Mean |  | 629 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |
| Name | P2_SC7 |  |  | Frequency | Code and Description |
| Label | P2: Respondent birth date |  |  | 210 | valid numeric value |
| Format | Num | Type | Source | 2 | -7/.R=Refused |
| Valid N | 210 | Mean | 1974.66 | 1 | -8/.D=Don't know |
| Minimum | 1960 | Maximum | 1986 | 3102 | SYSMIS/. |
| Name | P2_SC9 |  |  | Frequency | Code and Description |
| Label | P2: Resp Relationship to child |  |  | 2390 | 11=Bio/adopt/step mother |
| Format | Num | Type | Source | 174 | 12=Bio/adopt/step father |
| Valid N | 2686 | Mean |  | 90 | 17=(great)grandparent |
| Minimum |  | Maximum |  | 32 | 31=Other |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2_SC10 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Are you child's legal guardian |  |  | 9 | 0=No |
| Format | Num | Type | Source | 7 | $1=Y \mathrm{es}$ |
| Valid N | 16 | Mean |  | 2564 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 735 | SYSMIS/. |
| Name | P2_Z01 |  |  | Frequency | Code and Description |
| Label | P2: Relat of (FIRST) to (SECOND CHILD) |  |  | 8 | 1=Twin brother or sister |
| Format | Num | Type | Source | 2 | 7=Brother or sister |
| Valid N | 10 | Mean |  | 2503 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 802 | SYSMIS/. |
| Name | P2_Z02 |  |  | Frequency | Code and Description |
| Label | P2: Kids are identical/ fraternal twins |  |  | 2 | 1=Identical |
| Format | Num | Type | Source | 6 | 2=Fraternal |
| Valid N | 8 | Mean |  | 2505 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 802 | SYSMIS/. |
| Name | P2_Z03 |  |  | Frequency | Code and Description |
| Label | P2: Children have the same bio mother |  |  | 2 | $1=Y \mathrm{es}$ |
| Format | Num | Type | Source | 2511 | -1/.N=Not Applic |
| Valid N | 2 | Mean |  | 802 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P2_Z04 |  |  | Frequency | Code and Description |
| Label | P2: Children have the same bio father |  |  | 2 | $1=Y e s$ |
| Format | Num | Type | Source | 2511 | -1/.N=Not Applic |
| Valid N | 2 | Mean |  | 802 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P2B01 |  |  | Frequency | Code and Description |
| Label | P2: Number of adults living in household |  |  | 72 | valid numeric value |
| Format | Num | Type | Source | 2614 | -1/.N=Not Applicable |
| Valid N | 72 | Mean | 1.75 | 629 | SYSMIS/. |
| Minimum | 0 | Maxim | 4 |  |  |
| Name | P2B02 |  |  | Frequency | Code and Description |
| Label | P2: Number of children living in house |  |  | 72 | valid numeric value |
| Format | Num | Type | Source | 2614 | -1/.N=Not Applicable |
| Valid N | 72 | Mean | 2.64 | 629 | SYSMIS/. |
| Minimum | 1 | Maxim | 7 |  |  |
| Name | P2B03 |  |  | Frequency | Code and Description |
| Label | P2: Are preloaded HH members correct? |  |  | 358 | $0=$ No |
| Format | Num | Type | Source | 4 | .5=No (but Yes in Blaise) |
| Valid N | 2614 | Mean |  | 2252 | $1=Y e s$ |
| Minimum |  | Maxim |  | 72 | -1/.N=Not Applicable |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2B04_01 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Household member 1 age |  |  | 2683 | valid numeric value |
| Format | Num | Type | Source | 3 | -9/.M=Missing |
| Valid N | 2683 | Mean | 3.47 | 629 | SYSMIS/. |
| Minimum | 2 | Maxim | 6 |  |  |
| Name | P2B05_01 |  |  | Frequency | Code and Description |
| Label | P2: Household member 1 relationship to child |  |  | 40 | 9=Sister/half/stepsister |
| Format | $\begin{aligned} & \text { Num } \\ & 2686 \end{aligned}$ | Type | Source | 47 | 10=Brother/half/stepbrother |
| Valid N |  | Mean |  | 1 | 12=Other relative or in-law (male) |
| Minimum |  | Maxim |  | 2598 | 19=Focus child |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2B06_01 |  |  | Frequency | Code and Description |
| Label | P2: Household member 1 attended Head Start |  |  | 2686 | -1/.N=Not Applic |
| Format | Num | Type | Source | 629 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P2B07_01 |  |  | Frequency | Code and Description |
| Label | P2: Currently in Head Start, person \#01 |  |  | 2686 | -1/.N=Not Applic |
| Format | Num | Type | Source | 629 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P2B08_01 |  |  | Frequency | Code and Description |
| Label | P2: Early Head Start, person \#01 |  |  | 2686 | $-1 / . N=$ Not Applic |
| Format | Num | Type | Source | 629 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P2BHH_01 |  |  | Frequency | Code and Description |
| Label | P2: Household member 1 status in HH |  |  | 2686 | $0=$ Stayed |
| Format | Num | Type | Source | 629 | SYSMIS/. |
| Valid N | 2686 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P2BSI_01 |  |  | Frequency | Code and Description |
| Label | P2: Household member 1 still in HH |  |  | 2686 | -1/.N=Not Applic |
| Format | Num | Type | Source | 629 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P2BDL_01 |  |  | Frequency | Code and Description |
| Label | P2: Household member 1 date left HH |  |  | 2686 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 629 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |


| Name | P2B04_02 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Household member 2 age |  |  | 2681 | valid numeric value |
| Format | Num | Type | Source | 5 | -9/.M=Missing |
| Valid N | 2681 | Mean | 28.81 | 629 | SYSMIS/. |
| Minimum | 2 | Maxim | 74 |  |  |
| Name | P2B05_02 |  |  | Frequency | Code and Description |
| Label | P2: Household member 2 relationship to child |  |  | 2239 | 1=Bio/adoptive mother |
| Format | Num | Type | Source | 182 | 2=Bio/adoptive father |
| Valid N | 2686 | Mean |  | 3 | 3=Stepmother |
| Minimum |  | Maxim |  | 3 | $4=$ Stepfather |
|  |  |  |  | 71 | 5=Grandmother |
|  |  |  |  | 5 | 6=Grandfather |
|  |  |  |  | 7 | 7=Great grandmother |
|  |  |  |  | 33 | 9=Sister/half/stepsister |
|  |  |  |  | 37 | 10=Brother/half/stepbrother |
|  |  |  |  | 19 | 11=Other relative or in-law (female) |
|  |  |  |  | 1 | 12=Other relative or in-law (male) |
|  |  |  |  | 11 | 13=Foster parent (female) |
|  |  |  |  | 3 | 15=Other non-relative (female) |
|  |  |  |  | 1 | 16=Other non-relative (male) |
|  |  |  |  | 1 | 17=Parent's partner (female) |
|  |  |  |  | 70 | 19=Focus child |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2B06_02 |  |  | Frequency | Code and Description |
| Label | P2: Household member 2 attended Head Start |  |  | 48 | 0=No |
| Format | Num65 | Type | Source | 17 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 2618 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2B07_02 |  |  | Frequency | Code and Description |
| Label | P2: Currently in Head Start, person \#02 |  |  | 4 | $1=Y e s$ |
| Format | Num | Type | Source | 2682 | -1/.N=Not Applic |
| Valid N | 4 | Mean |  | 629 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P2B08_02 |  |  | Frequency | Code and Description |
| Label | P2: Early Head Start, person \#02 |  |  | 12 | 0=No |
| Format | Num | Type | Source | 2674 | -1/.N=Not Applic |
| Valid N | 12 | Mean |  | 629 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |

## Codebook for Child-Level PUF, continued



| Name | P2B05_03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Household member 3 relationship to child |  |  | 246 | 1=Bio/adoptive mother |
| Format | Num | Type | Source | 921 | 2=Bio/adoptive father |
| Valid N | 2568 | Mean |  | 1 | 3=Stepmother |
| Minimum |  | Maxim |  | 82 | 4=Stepfather |
|  |  |  |  | 168 | 5=Grandmother |
|  |  |  |  | 81 | 6=Grandfather |
|  |  |  |  | 18 | 7=Great grandmother |
|  |  |  |  | 10 | 8=Great grandfather |
|  |  |  |  | 419 | 9=Sister/half/stepsister |
|  |  |  |  | 393 | 10=Brother/half/stepbrother |
|  |  |  |  | 77 | 11=Other relative or in-law (female) |
|  |  |  |  | 78 | 12=Other relative or in-law (male) |
|  |  |  |  | 3 | 14=Foster parent (male) |
|  |  |  |  | 17 | 15=Other non-relative (female) |
|  |  |  |  | 17 | 16=Other non-relative (male) |
|  |  |  |  | 4 | 17=Parent's partner (female) |
|  |  |  |  | 27 | 18=Parent's partner (male) |
|  |  |  |  | 6 | 19=Focus child |
|  |  |  |  | 117 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2B06_03 |  |  | Frequency | Code and Description |
| Label | P2: Household member 3 attended Head Start |  |  | 53 | 0=No |
| Format | Num | Type | Source | 30 | $1=Y \mathrm{es}$ |
| Valid N | 83 | Mean |  | 2600 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2B07_03 |  |  | Frequency | Code and Description |
| Label | P2: Currently in Head Start, person \#03 |  |  | 1 | $0=$ No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 2 | Mean |  | 2684 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2B08_03 |  |  | Frequency | Code and Description |
| Label | P2: Early Head Start, person \#03 |  |  | 37 | 0=No |
| Format | Num | Type | Source | 5 | $1=Y \mathrm{es}$ |
| Valid N | 42 | Mean |  | 2641 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2BHH_03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Household member 3 status in HH |  |  | 2397 | 0=Stayed |
| Format | Num | Type | Source | 26 | 1=Joined |
| Valid N | 2501 | Mean |  | 78 | 2=Left |
| Minimum |  | Maximum |  | 185 | -1/.N=Not Applicable |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2BSI_03 |  |  | Frequency | Code and Description |
| Label | P2: Household member 3 still in HH |  |  | 78 | 0=No |
| Format | Num | Type | Source | 256 | $1=Y \mathrm{es}$ |
| Valid N | 334 | Mean |  | 2352 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2BDL_03 |  |  | Frequency | Code and Description |
| Label | P2: Household member 3 date left HH |  |  | 55 | valid numeric value |
| Format | Num | Type | Source | 2608 | -1/.N=Not Applicable |
| Valid N | 55 | Mean |  | 5 | -7/.R=Refused |
| Minimum |  | Maximum |  | 13 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2B04_04 |  |  | Frequency | Code and Description |
| Label | P2: Household member 4 age |  |  | 2118 | valid numeric value |
| Format | Num | Type | Source | 549 | -1/.N=Not Applicable |
| Valid N | 2118 | Mean | 15.62 | 1 | -7/.R=Refused |
| Minimum | 0 | Maximum | 87 | 18 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |





| Name | P2BHH_05 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Household member 5 status in HH |  |  | 1236 | $0=$ Stayed |
| Format | Num | Type | Source | 71 | 1=Joined |
| Valid N | 1349 | Mean |  | 42 | 2=Left |
| Minimum |  | Maximum |  | 1337 | -1/.N=Not Applicable |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2BSI_05 |  |  | Frequency | Code and Description |
| Label | P2: Household member 5 still in HH |  |  | 42 | 0=No |
| Format | Num | Type | Source | 134 | $1=Y \mathrm{es}$ |
| Valid N | 176 | Mean |  | 2510 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2BDL_05 |  |  | Frequency | Code and Description |
| Label | P2: Household member 5 date left HH |  |  | 35 | valid numeric value |
| Format | Num | Type | Source | 2644 | -1/.N=Not Applicable |
| Valid N | 35 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2B04_06 |  |  | Frequency | Code and Description |
| Label | P2: Household member 6 age |  |  | 729 | valid numeric value |
| Format | Num | Type | Source | 1956 | -1/.N=Not Applicable |
| Valid N | 729 | Mean | 12.70 | 1 | -9/.M=Missing |
| Minimum | 0 | Maximum | 80 | 629 | SYSMIS/. |


| Name | P2B05_06 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Household member 6 relationship to child |  |  | 12 | 1=Bio/adoptive mother |
| Format | Num | Type | Source | 32 | 2=Bio/adoptive father |
| Valid N | 729 | Mean |  | 2 | 4=Stepfather |
| Minimum |  | Maxim |  | 17 | 5=Grandmother |
|  |  |  |  | 17 | 6=Grandfather |
|  |  |  |  | 6 | 7=Great grandmother |
|  |  |  |  | 218 | 9=Sister/half/stepsister |
|  |  |  |  | 245 | 10=Brother/half/stepbrother |
|  |  |  |  | 70 | 11=Other relative or in-law (female) |
|  |  |  |  | 80 | 12=Other relative or in-law (male) |
|  |  |  |  | 1 | 14=Foster parent (male) |
|  |  |  |  | 8 | 15=Other non-relative (female) |
|  |  |  |  | 14 | 16=Other non-relative (male) |
|  |  |  |  | 1 | 17=Parent's partner (female) |
|  |  |  |  | 4 | 18=Parent's partner (male) |
|  |  |  |  | 2 | 19=Focus child |
|  |  |  |  | 1956 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2B06_06 |  |  | Frequency | Code and Description |
| Label | P2: Household member 6 attended Head Start |  |  | 44 | 0=No |
| Format | Num | Type | Source | 12 | $1=Y \mathrm{es}$ |
| Valid N | 56 | Mean |  | 2625 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2B07_06 |  |  | Frequency | Code and Description |
| Label | P2: Currently in Head Start, person \#06 |  |  | 1 | $1=Y e s$ |
| Format | Num | Type | Source | 2685 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 629 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P2B08_06 |  |  | Frequency | Code and Description |
| Label | P2: Early Head Start, person \#06 |  |  | 41 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 42 | Mean |  | 2643 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |




| Name | P2BHH_07 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Household member 7 status in HH |  |  | 286 | $0=$ Stayed |
| Format | Num | Type | Source | 16 | 1=Joined |
| Valid N | 328 | Mean |  | 26 | 2=Left |
| Minimum |  | Maximum |  | 2358 | -1/.N=Not Applicable |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2BSI_07 |  |  | Frequency | Code and Description |
| Label | P2: Household member 7 still in HH |  |  | 26 | 0=No |
| Format | Num | Type | Source | 43 | $1=Y \mathrm{es}$ |
| Valid N | 69 | Mean |  | 2617 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2BDL_07 |  |  | Frequency | Code and Description |
| Label | P2: Household member 7 date left HH |  |  | 25 | valid numeric value |
| Format | Num | Type | Source | 2660 | -1/.N=Not Applicable |
| Valid N | 25 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2B04_08 |  |  | Frequency | Code and Description |
| Label | P2: Household member 8 age |  |  | 159 | valid numeric value |
| Format | Num | Type | Source | 2525 | -1/.N=Not Applicable |
| Valid N | 159 | Mean | 10.20 | 2 | -9/.M=Missing |
| Minimum | 0 | Maximum | 60 | 629 | SYSMIS/. |
| Name | P2B05_08 |  |  | Frequency | Code and Description |
| Label | P2: Household member 8 relationship to child |  |  | 3 | 1=Bio/adoptive mother |
| Format | Num | Type | Source | 7 | 2=Bio/adoptive father |
| Valid N | 161 | Mean |  | 3 | 5=Grandmother |
| Minimum |  | Maximum |  | 2 | 6=Grandfather |
|  |  |  |  | 37 | 9=Sister/half/stepsister |
|  |  |  |  | 47 | 10=Brother/half/stepbrother |
|  |  |  |  | 31 | 11=Other relative or in-law (female) |
|  |  |  |  | 23 | 12=Other relative or in-law (male) |
|  |  |  |  | 1 | 13=Foster parent (female) |
|  |  |  |  | 5 | 15=Other non-relative (female) |
|  |  |  |  | 2 | 16=Other non-relative (male) |
|  |  |  |  | 2525 | -1/.N=Not Applicable |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2B06_08 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Household member 8 attended Head Start |  |  | 13 | 0=No |
| Format | Num17 | Type | Source | 4 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 2667 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2B07_08 |  |  | Frequency | Code and Description |
| Label | P2: Currently in Head Start, person \#08 |  |  | 1 | $1=Y e s$ |
| Format | Num | Type | Source | 2685 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 629 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P2B08_08 |  |  | Frequency | Code and Description |
| Label | P2: Early Head Start, person \#08 |  |  | 14 | 0=No |
| Format | Num | Type | Source | 2672 | -1/.N=Not Applic |
| Valid N | 14 | Mean |  | 629 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P2BHH_08 |  |  | Frequency | Code and Description |
| Label | P2: Household member 8 status in HH |  |  | 130 | $0=$ Stayed |
| Format | Num | Type | Source | 16 | 1=Joined |
| Valid N | 158 | Mean |  | 12 | $2=$ Left |
| Minimum |  | Maxim |  | 2528 | -1/.N=Not Applicable |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2BSI_08 |  |  | Frequency | Code and Description |
| Label | P2: Household member 8 still in HH |  |  | 12 | 0=No |
| Format | Num | Type | Source | 23 | $1=Y e s$ |
| Valid N | 35 | Mean |  | 2651 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2BDL_08 |  |  | Frequency | Code and Description |
| Label | P2: Household member 8 date left HH |  |  | 11 | valid numeric value |
| Format | Num | Type | Source | 2674 | -1/.N=Not Applicable |
| Valid N | 11 | Mean |  | 1 | -9/.M=Missing |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2B04_09 |  |  | Frequency | Code and Description |
| Label | P2: Household member 9 age |  |  | 80 | valid numeric value |
| Format | Num | Type | Source | 2605 | -1/.N=Not Applicable |
| Valid N | 80 | Mean | 10.24 | 1 | -9/.M=Missing |
| Minimum | 0 | Maxim | 45 | 629 | SYSMIS/. |


| Name | P2B05_09 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Household member 9 relationship to child |  |  | 1 | 1=Bio/adoptive mother |
| Format | Num | Type | Source | 4 | 2=Bio/adoptive father |
| Valid N | 81 | Mean |  | 18 | 9=Sister/half/stepsister |
| Minimum |  | Maxim |  | 18 | 10=Brother/half/stepbrother |
|  |  |  |  | 13 | 11=Other relative or in-law (female) |
|  |  |  |  | 22 | 12=Other relative or in-law (male) |
|  |  |  |  | 1 | 15=Other non-relative (female) |
|  |  |  |  | 4 | 16=Other non-relative (male) |
|  |  |  |  | 2605 | $-1 / . N=$ Not Applicable |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2B06_09 |  |  | Frequency | Code and Description |
| Label | P2: Household member 9 attended Head Start |  |  | 13 | $0=$ No |
| Format | Num17 | Type | Source | 4 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 2669 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2B07_09 |  |  | Frequency | Code and Description |
| Label | P2: Currently in Head Start, person \#09 |  |  | 2686 | -1/.N=Not Applic |
| Format | Num | Type | Source | 629 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P2B08_09 |  |  | Frequency | Code and Description |
| Label | P2: Early Head Start, person \#09 |  |  | 7 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 8 | Mean |  | 2678 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2BHH_09 |  |  | Frequency | Code and Description |
| Label | P2: Household member 9 status in HH |  |  | 54 | 0=Stayed |
| Format | Num | Type | Source | 16 | 1=Joined |
| Valid N | 80 | Mean |  | 10 | 2=Left |
| Minimum |  | Maxim |  | 2606 | -1/.N=Not Applicable |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2BSI_09 |  |  | Frequency | Code and Description |
| Label | P2: Household member 9 still in HH |  |  | 10 | 0=No |
| Format | Num | Type | Source | 11 | $1=Y \mathrm{es}$ |
| Valid N | 21 | Mean |  | 2665 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |



| Name | P2BSI_10 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Household member 10 still in HH |  |  | 7 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 8 | Mean |  | 2678 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2BDL_10 |  |  | Frequency | Code and Description |
| Label | P2: Household member 10 date left HH |  |  | 7 | valid numeric value |
| Format | Num | Type | Source | 2679 | -1/.N=Not Applicable |
| Valid N | 7 | Mean |  | 629 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P2B04_11 |  |  | Frequency | Code and Description |
| Label | P2: Household member 11 age |  |  | 12 | valid numeric value |
| Format | Num | Type | Source | 2674 | -1/.N=Not Applicable |
| Valid N | 12 | Mean | 8.42 | 629 | SYSMIS/. |
| Minimum | 0 | Maxim | 45 |  |  |
| Name | P2B05_11 |  |  | Frequency | Code and Description |
| Label | P2: Household member 11 relationship to child |  |  | 3 | 10=Brother/half/stepbrother |
| Format | Num12 | Type | Source | 4 | 11=Other relative or in-law (female) |
| Valid N |  | Mean |  | 5 | 12=Other relative or in-law (male) |
| Minimum |  | Maxim |  | 2674 | -1/.N=Not Applicable |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2B06_11 |  |  | Frequency | Code and Description |
| Label | P2: Household member 11 attended Head Start |  |  | 2 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y$ es |
| Valid N | 3 | Mean |  | 2683 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2B07_11 |  |  | Frequency | Code and Description |
| Label | P2: Currently in Head Start, person \#11 |  |  | 2686 | -1/.N=Not Applic |
| Format | Num | Type | Source | 629 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P2B08_11 |  |  | Frequency | Code and Description |
| Label | P2: Early Head Start, person \#11 |  |  | 2 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 3 | Mean |  | 2683 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |


| Name | P2BHH_11 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Household member 11 status in HH |  |  | 5 | $0=$ Stayed |
| Format | Num | Type | Source | 4 | 1=Joined |
| Valid N | 12 | Mean |  | 3 | 2=Left |
| Minimum |  | Maxim |  | 2674 | -1/.N=Not Applicable |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2BSI_11 |  |  | Frequency | Code and Description |
| Label | P2: Household member 11 still in HH |  |  | 3 | 0=No |
| Format | Num | Type | Source | 2683 | -1/.N=Not Applic |
| Valid N | 3 | Mean |  | 629 | SYSMIS/. |
| Minimum | Maximum |  |  |  |  |
| Name | P2BDL_11 |  |  | Frequency | Code and Description |
| Label | P2: Household member 11 date left HH |  |  | 3 | valid numeric value |
| Format | Num | Type | Source | 2683 | -1/.N=Not Applicable |
| Valid N | 3 | Mean |  | 629 | SYSMIS/. |
| Minimum | Maximum |  |  |  |  |
| Name | P2B04_12 |  |  | Frequency | Code and Description |
| Label | P2: Household member 12 age |  |  | 5 | valid numeric value |
| Format | Num | Type | Source | 2681 | -1/.N=Not Applicable |
| Valid N | 5 | Mean | 8.60 | 629 | SYSMIS/. |
| Minimum | 0 | Maxim | 24 |  |  |
| Name | P2B05_12 |  |  | Frequency | Code and Description |
| Label | P2: Household member 12 relationship to child |  |  | 1 | 2=Bio/adoptive father |
| Format | Num | Type | Source | 1 | 9=Sister/half/stepsister |
| Valid N | 5 | Mean |  | 1 | 10=Brother/half/stepbrother |
| Minimum |  | Maxim |  | 1 | 11=Other relative or in-law (female) |
|  |  |  |  | 1 | 12=Other relative or in-law (male) |
|  |  |  |  | 2681 | -1/.N=Not Applicable |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2B06_12 |  |  | Frequency | Code and Description |
| Label | P2: Household member 12 attended Head Start |  |  | 1 | 0=No |
| Format | Num | Type | Source | 1 | $1=\mathrm{Yes}$ |
| Valid N | 2 | Mean |  | 2684 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2B07_12 |  |  | Frequency | Code and Description |
| Label | P2: Currently in Head Start, person \#12 |  |  | 2686 | $-1 / . N=$ Not Applic |
| Format | Num | Type | Source | 629 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |


| Name | P2B08_12 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Early Head Start, person \#12 |  |  | 1 | $0=$ No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 2 | Mean |  | 2684 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2BHH_1 |  |  | Frequency | Code and Description |
| Label | P2: Household member 12 status in HH |  |  | 2 | $0=$ Stayed |
| Format | Num | Type | Source | 2 | 1=Joined |
| Valid N | 5 | Mean |  | 1 | 2=Left |
| Minimum |  | Maxim |  | 2681 | -1/.N=Not Applicable |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2BSI_12 |  |  | Frequency | Code and Description |
| Label | P2: Household member 12 still in HH |  |  | 1 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 2 | Mean |  | 2684 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2BDL_12 |  |  | Frequency | Code and Description |
| Label | P2: Household member 12 date left HH |  |  | 1 | valid numeric value |
| Format | Num | Type | Source | 2685 | -1/.N=Not Applicable |
| Valid N | 1 | Mean |  | 629 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P2B04_13 |  |  | Frequency | Code and Description |
| Label | P2: Household member 13 age |  |  | 2 | valid numeric value |
| Format | Num | Type | Source | 2684 | -1/.N=Not Applicable |
| Valid N | 2 | Mean | 6.50 | 629 | SYSMIS/. |
| Minimum | 5 | Maxim | 8 |  |  |
| Name | P2B05_13 |  |  | Frequency | Code and Description |
| Label | P2: Household member 13 relationship to child |  |  | 1 | 10=Brother/half/stepbrother |
| Format | Num | Type | Source | 1 | 12=Other relative or in-law (male) |
| Valid N | 2 | Mean |  | 2684 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2B06_13 |  |  | Frequency | Code and Description |
| Label | P2: Household member 13 attended Head Start |  |  | 1 | $1=$ Yes |
| Format | Num | Type | Source | 2685 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 629 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P2B07_13 |  |  | Frequency | Code and Description |
| Label | P2: Currently in Head Start, person \#13 |  |  | 1 | $1=Y e s$ |
| Format | Num | Type | Source | 2685 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 629 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |


| Name | P2B08_13 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Early Head Start, person \#13 |  |  | 1 | $1=Y e s$ |
| Format | Num | Type | Source | 2685 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 629 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P2BHH_1 |  |  | Frequency | Code and Description |
| Label | P2: Household member 13 status in HH |  |  | 1 | 0=Stayed |
| Format | Num | Type | Source | 1 | 1=Joined |
| Valid N | 2 | Mean |  | 2684 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2BSI_13 |  |  | Frequency | Code and Description |
| Label | P2: Household member 13 still in HH |  |  | 1 | $1=Y e s$ |
| Format | Num | Type | Source | 2685 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 629 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P2BDL_13 |  |  | Frequency | Code and Description |
| Label | P2: Household member 13 date left HH |  |  | 2686 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 629 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P2B04_14 |  |  | Frequency | Code and Description |
| Label | P2: Household member 14 age |  |  | 2 | valid numeric value |
| Format | Num | Type | Source | 2684 | -1/.N=Not Applicable |
| Valid N | 2 | Mean | 4.00 | 629 | SYSMIS/. |
| Minimum | 1 | Maxim | 7 |  |  |
| Name | P2B05_14 |  |  | Frequency | Code and Description |
| Label | P2: Household member 14 relationship to child |  |  | 1 | $9=$ Sister/half/stepsister |
| Format | Num | Type | Source | 1 | 11=Other relative or in-law (female) |
| Valid N | 2 | Mean |  | 2684 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2B06_14 |  |  | Frequency | Code and Description |
| Label | P2: Household member 14 attended Head Start |  |  | 1 | 0=No |
| Format | Num | Type | Source | 2685 | $-1 / . N=$ Not Applic |
| Valid N | 1 | Mean |  | 629 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P2B07_14 |  |  | Frequency | Code and Description |
| Label | P2: Currently in Head Start, person \#14 |  |  | 2686 | -1/.N=Not Applic |
| Format | Num | Type | Source | 629 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |


| Name | P2B08_14 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Early Head Start, person \#14 |  |  | 1 | 0=No |
| Format | Num | Type | Source | 2685 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 629 | SYSMIS/. |
| Minimum | Maximum |  |  |  |  |
| Name | P2BHH_14 |  |  | Frequency | Code and Description |
| Label | P2: Household member 14 status in HH |  |  | 1 | 0=Stayed |
| Format | Num | Type | Source | 1 | 1=Joined |
| Valid N | 2 | Mean |  | 2684 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2BSI_14 |  |  | Frequency | Code and Description |
| Label | P2: Household member 14 still in HH |  |  | 1 | $1=Y$ es |
| Format | Num | Type | Source | 2685 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 629 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P2BDL_14 |  |  | Frequency | Code and Description |
| Label | P2: Household nember 14 date left HH |  |  | 2686 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 629 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P2B04_15 |  |  | Frequency | Code and Description |
| Label | P2: Household member 15 age |  |  | 1 | valid numeric value |
| Format | Num | Type | Source | 2685 | -1/.N=Not Applicable |
| Valid N | 1 | Mean | 4.00 | 629 | SYSMIS/. |
| Minimum | 4 | Maxim | 4 |  |  |
| Name | P2B05_15 |  |  | Frequency | Code and Description |
| Label | P2: Household member 15 relationship to child |  |  | 1 | 9=Sister/half/stepsister |
| Format | Num | Type | Source | 2685 | -1/.N=Not Applicable |
| Valid N | 1 | Mean |  | 629 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P2B06_15 |  |  | Frequency | Code and Description |
| Label | P2: Household member 15 attended Head Start |  |  | 2686 | -1/.N=Not Applic |
| Format | Num | Type | Source | 629 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P2B07_15 |  |  | Frequency | Code and Description |
| Label | P2: Currently in Head Start, person \#15 |  |  | 2686 | -1/.N=Not Applic |
| Format | Num | Type | Source | 629 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |


| Name | P2B08_15 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Early Head Start, person \#15 |  |  | 2686 | -1/.N=Not Applic |
| Format | Num | Type | Source | 629 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum | Maximum |  |  |  |  |
| Name | P2BHH_1 |  |  | Frequency | Code and Description |
| Label | P2: Household member 15 status in HH |  |  | 1 | 0=Stayed |
| Format | Num | Type | Source | 2685 | -1/.N=Not Applicable |
| Valid N | 1 | Mean |  | 629 | SYSMIS/. |
| Minimum | Maximum |  |  |  |  |
| Name | P2BSI_15 |  |  | Frequency | Code and Description |
| Label | P2: Household member 15 still in HH |  |  | 1 | $1=Y e s$ |
| Format | Num | Type | Source | 2685 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 629 | SYSMIS/. |
| Minimum | Maximum |  |  |  |  |
| Name | P2BDL_15 |  |  | Frequency | Code and Description |
| Label | P2: Household member 15 date left HH |  |  | 2686 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 629 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P2B09 |  |  | Frequency | Code and Description |
| Label | P2: R marital status w/ other parent in HH |  |  | 710 | 1=married |
| Format | Num | Type | Source | 4 | 2=divorced |
| Valid N | 1016 | Mean |  | 13 | 3=separated |
| Minimum |  | Maxim |  | 289 | 4=not married |
|  |  |  |  | 1412 | -1/.N=Not Applic |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 256 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2B10 |  |  | Frequency | Code and Description |
| Label | P2: R relationship status w/ oth parent in HH |  |  | 269 | 1=we are romantically involved on a steady basis |
| Format | Num | Type | Source | 10 | 2=involved in an on-again/off-again relationship |
| Valid N | 303 | Mean |  | 10 | $3=$ we are just friends |
| Minimum | Maximum |  |  | 14 | 4=we are not in any kind of relationship |
|  |  |  |  | 2122 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 256 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | P2C03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: \# dys/wk child attended HS program |  |  | 2685 | valid numeric value |
| Format | Num | Type | Source | 1 | -8/.D=Don't know |
| Valid N | 2685 | Mean | 4.58 | 629 | SYSMIS/. |
| Minimum | 1 | Maxim | 7 |  |  |
| Name | P2C04 |  |  | Frequency | Code and Description |
| Label | P2: \# of hrs/ wk child attended HS prog |  |  | 2674 | valid numeric value |
| Format | Num | Type | Source | 12 | -8/.D=Don't know |
| Valid N | 2674 | Mean | 23.86 | 629 | SYSMIS/. |
| Minimum | 1 | Maxim | 56 |  |  |
| Name | P2C05 |  |  | Frequency | Code and Description |
| Label | P2: \# of days child absent from HS prog |  |  | 2604 | valid numeric value |
| Format | Num | Type | Source | 82 | -8/.D=Don't know |
| Valid N | 2604 | Mean | 6.91 | 629 | SYSMIS/. |
| Minimum | 0 | Maxim | 120 |  |  |
| Name | P2C05a |  |  | Frequency | Code and Description |
| Label | P2: Estimate of HS absences - ranges |  |  | 1 | $0=$ Never |
| Format | Num | Type | Source | 59 | 1=15 days or less |
| Valid N | 79 | Mean |  | 19 | 2=16 days or more |
| Minimum |  | Maxim |  | 2604 | -1/.N=Not Applic |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2C06 |  |  | Frequency | Code and Description |
| Label | P2: Estimate absences - ranges < 16 days |  |  | 13 | $1=1$ to 5 days |
| Format | Num | Type | Source | 28 | $2=6$ to 10 days |
| Valid N | 57 | Mean |  | 16 | $3=11-15$ days |
| Minimum |  | Maxim |  | 2624 | $-1 / . N=$ Not Applic |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2C07 |  |  | Frequency | Code and Description |
| Label | P2: Estimate absences - ranges > 15 days |  |  | 11 | 4=16-20 days |
| Format | Num | Type | Source | 4 | $5=21-30$ days |
| Valid N | 19 | Mean |  | 2 | $6=31-40$ days |
| Minimum |  | Maxim |  | 2 | $8=$ more than 50 days |
|  |  |  |  | 2664 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2C08 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Most frequent reason for HS absence |  |  | 261 | $1=1 l \mathrm{ness}$ (child) |
| Format | Num | Type | Source | 23 | 2=Illness (family member) or family emergency |
| Valid N | 386 | Mean |  | 15 | 3=Conflict w/parent's work/school schedule, no |
| Minimum | Maximum |  |  |  | child care |
|  |  |  |  | 19 | 4=Lack of transportation |
|  |  |  |  | 5 | 5=Bad weather |
|  |  |  |  | 6 | 6=Child did not want to go |
|  |  |  |  | 9 | 7=Parent decision not to send child or to send child elsewhere |
|  |  |  |  | 48 | 8=Other |
|  |  |  |  | 2286 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 11 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D01 |  |  | Frequency | Code and Description |
| Label | P2: Freq. child read to in past week |  |  | 74 | $1=$ not at all |
| Format | Num | Type | Source | 611 | $2=$ once or twice |
| Valid N | 2678 | Mean |  | 1075 | $3=3+$ times, but not daily |
| Minimum |  | Maxim |  | 918 | 4=every day |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D02 |  |  | Frequency | Code and Description |
| Label | P 2 : No of minutes/day child is read to |  |  | 2671 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 2671 | Mean | 22.25 | 6 | -8/.D=Don't know |
| Minimum | 0 | Maxim | 120 | 8 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D03a |  |  | Frequency | Code and Description |
| Label | P2: Told [him/her] a story |  |  | 464 | 0=No |
| Format | Num | Type | Source | 2209 | $1=Y \mathrm{es}$ |
| Valid N | 2673 | Mean |  | 5 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D03b |  |  | Frequency | Code and Description |
| Label | P2: Taught child letters, words, numb |  |  | 100 | 0=No |
| Format | Num | Type | Source | 2578 | $1=Y \mathrm{es}$ |
| Valid N | 2678 | Mean |  | 8 | -9/.M=Missing |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |



| Name | P2D03j |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Talked about TV programs/videos |  |  | 577 | 0=No |
| Format | Num | Type | Source | 2100 | $1=Y \mathrm{es}$ |
| Valid N | 2677 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D03k |  |  | Frequency | Code and Description |
| Label | P2: Played counting games |  |  | 314 | 0=No |
| Format | Num | Type | Source | 2363 | $1=Y \mathrm{es}$ |
| Valid N | 2677 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D04a |  |  | Frequency | Code and Description |
| Label | P2: Visited a library w/child |  |  | 1666 | 0=No |
| Format | Num | Type | Source | 1010 | $1=Y \mathrm{es}$ |
| Valid N | 2676 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D04b |  |  | Frequency | Code and Description |
| Label | P2: Gone to a movie w/child |  |  | 1499 | $0=$ No |
| Format | Num | Type | Source | 1178 | $1=Y \mathrm{es}$ |
| Valid N | 2677 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D04c |  |  | Frequency | Code and Description |
| Label | P2: Gone to a play or concert w/child |  |  | 2114 | 0=No |
| Format | Num | Type | Source | 564 | $1=Y \mathrm{es}$ |
| Valid N | 2678 | Mean |  | 8 | -9/.M=Missing |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2D04d |  |  | Frequency | Code and Description |
| Label | P2: Gone to a mall w/child |  |  | 516 | 0=No |
| Format | Num | Type | Source | 2162 | $1=Y \mathrm{es}$ |
| Valid N | 2678 | Mean |  | 8 | -9/.M=Missing |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2D04e |  |  | Frequency | Code and Description |
| Label | P2: Visited | museu |  | 2125 | 0=No |
| Format | Num | Type | Source | 553 | $1=Y \mathrm{es}$ |
| Valid N | 2678 | Mean |  | 8 | -9/.M=Missing |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | P2D04f |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Visited playground or park |  |  | 274 | 0=No |
| Format | Num | Type | Source | 2404 | $1=Y \mathrm{es}$ |
| Valid N | 2678 | Mean |  | 8 | -9/.M=Missing |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2D04g |  |  | Frequency | Code and Description |
| Label | P2: Visited zoo or aquarium with child |  |  | 2019 | $0=$ No |
| Format | Num | Type | Source | 659 | $1=Y \mathrm{es}$ |
| Valid N | 2678 | Mean |  | 8 | -9/.M=Missing |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2D04h |  |  | Frequency | Code and Description |
| Label | P2: Talked with child about heritage |  |  | 1278 | 0=No |
| Format | Num | Type | Source | 1397 | $1=Y \mathrm{es}$ |
| Valid N | 2675 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D04i |  |  | Frequency | Code and Description |
| Label | P2: Attend event sponsored by community |  |  | 1416 | 0=No |
| Format | Num | Type | Source | 1260 | $1=Y \mathrm{es}$ |
| Valid N | 2676 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D04j |  |  | Frequency | Code and Description |
| Label | P2: Attended athletic event with child |  |  | 1809 | 0=No |
| Format | Num | Type | Source | 868 | $1=Y \mathrm{es}$ |
| Valid N | 2677 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D04k |  |  | Frequency | Code and Description |
| Label | P2: Attended church activity/school |  |  | 1157 | 0=No |
| Format | Num | Type | Source | 1521 | $1=Y \mathrm{es}$ |
| Valid N | 2678 | Mean |  | 8 | -9/.M=Missing |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2D05 |  |  | Frequency | Code and Description |
| Label | P2: No of childrens books in household |  |  | 2674 | valid numeric value |
| Format | Num | Type | Source | 4 | -8/.D=Don't know |
| Valid N | 2674 | Mean | 41.08 | 8 | -9/.M=Missing |
| Minimum | 0 | Maxim | 300 | 629 | SYSMIS/. |

## Codebook for Child-Level PUF, continued



| Name | P2D08_20 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: In home- Arabic |  |  | 62 | 0=No |
| Format | Num | Type | Source | 3 | 20=Arabic |
| Valid N | 65 | Mean |  | 2564 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 57 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D08_21 |  |  | Frequency | Code and Description |
| Label | P2: In home- Other |  |  | 58 | 0=No |
| Format | Num65 | Type | Source | 7 | 21=Other |
| Valid N |  | Mean |  | 2564 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 57 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D08_30 |  |  | Frequency | Code and Description |
| Label | P2: In home- African language |  |  | 60 | 0=No |
| Format | Num65 | Type | Source | 5 | 30=African language |
| Valid N |  | Mean |  | 2564 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 57 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D08_31 |  |  | Frequency | Code and Description |
| Label | P2: In home- American Indian/Alaskan |  |  | 65 | 0=No |
| Format | Num65 | Type | Source | 2564 | -1/.N=Not Applicable |
| Valid N |  | Mean |  | 57 | -9/.M=Missing |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2D09 |  |  | Frequency | Code and Description |
| Label | P2: R's First Language |  |  | 25 | 12=Spanish |
| Format | Num | Type | Source | 1 | 15=Haitian Creole |
| Valid N | 65 | Mean |  | 5 | 19=Vietnamese |
| Minimum |  | Maximum |  | 2 | 20=Arabic |
|  |  |  |  | 7 | 21=Other |
|  |  |  |  | 20 | 25=English |
|  |  |  |  | 5 | 30=African language |
|  |  |  |  | 2564 | -1/.N=Not Applicable |
|  |  |  |  | 57 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2D10 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Language spoke often to child |  |  | 23 | 12=Spanish |
| Format | Num | Type | Source | 1 | 15=Haitian Creole |
| Valid N | 65 | Mean |  | 4 | 19=Vietnamese |
| Minimum |  | Maxim |  | 2 | 20=Arabic |
|  |  |  |  | 6 | 21=Other |
|  |  |  |  | 23 | 25=English |
|  |  |  |  | 6 | 30=African language |
|  |  |  |  | 2564 | -1/.N=Not Applicable |
|  |  |  |  | 57 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D12 |  |  | Frequency | Code and Description |
| Label | P2: Language(s) child first learned |  |  | 5 | 1=English |
| Format | Num | Type | Source | 22 | 2=Spanish |
| Valid N | 42 | Mean |  | 1 | 3=English and Spanish equally |
| Minimum |  | Maxim |  | 14 | 5=Another language |
|  |  |  |  | 2587 | -1/.N=Not Applicable |
|  |  |  |  | 57 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D12a |  |  | Frequency | Code and Description |
| Label | P2: Lang child 1st learned to speak (w/English) |  |  | 2686 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 629 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P2D12b |  |  | Frequency | Code and Description |
| Label | P2: Language child first learned to speak |  |  | 1 | 21=Other |
| Format | Num | Type | Source | 2685 | -1/.N=Not Applicable |
| Valid N | 1 | Mean |  | 629 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P2D13 |  |  | Frequency | Code and Description |
| Label | P2:Language(s) child speaks most at home |  |  | 14 | 1=English |
| Format | Num | Type | Source | 12 | 2=Spanish |
| Valid N | 42 | Mean |  | 5 | 3=English and Spanish equally |
| Minimum |  | Maxim |  | 11 | 5=Another language |
|  |  |  |  | 2587 | -1/.N=Not Applicable |
|  |  |  |  | 57 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D13a |  |  | Frequency | Code and Description |
| Label | P2: Lang child speaks most at home (w/English) |  |  | 2686 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 629 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |


| Name | P2D13b |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Language child speaks most at home |  |  | 1 | 21=Other |
| Format | Num | Type | Source | 2685 | -1/.N=Not Applicable |
| Valid N | 1 | Mean |  | 629 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P2D14 |  |  | Frequency | Code and Description |
| Label | P2: Lang(s) child is mostly read to by R |  |  | 11 | 1=English |
| Format | Num | Type | Source | 17 | 2=Language from D10 |
| Valid N |  | Mean |  | 11 | 3=Both (English \& D10) |
| Minimum |  | Maxim |  | 2 | 4=Doesn't read to child |
|  |  |  |  | 2587 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 57 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D15a |  |  | Frequency | Code and Description |
| Label | P2: How well R understands English |  |  | 1 | $1=$ Not at all |
| Format | Num38 | Type | Source | 18 | $2=$ Not well |
| Valid N |  | Mean |  | 12 | $3=$ Well |
| Minimum |  | Maxim |  | 7 | 4=Very well |
|  |  |  |  | 2591 | -1/.N=Not Applic |
|  |  |  |  | 57 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D15b |  |  | Frequency | Code and Description |
| Label | P2: How well R speaks English |  |  | 1 | $1=$ Not at all |
| Format | Num | Type | Source | 17 | 2=Not well |
| Valid N | 38 | Mean |  | 13 | $3=$ Well |
| Minimum |  | Maxim |  | 7 | 4=Very well |
|  |  |  |  | 2591 | -1/.N=Not Applic |
|  |  |  |  | 57 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D15c |  |  | Frequency | Code and Description |
| Label | P2: How well R reads English |  |  | 5 | $1=$ Not at all |
| Format | Num | Type | Source | 14 | 2=Not well |
| Valid N | 38 | Mean |  | 10 | $3=$ Well |
| Minimum |  | Maxim |  | 9 | 4=Very well |
|  |  |  |  | 2591 | -1/.N=Not Applic |
|  |  |  |  | 57 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2D16a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: How well R reads first language |  |  | 2 | $1=$ Not at all |
| Format | Num | Type | Source | 1 | 2=Not well |
| Valid N | 38 | Mean |  | 8 | 3=Well |
| Minimum |  | Maximum |  | 27 | 4=Very well |
|  |  |  |  |  | -1/.N=Not Applic |
|  |  |  |  | 57 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D16b |  |  | Frequency | Code and Description |
| Label | P2: How well R writes first language |  |  | 2 | $1=$ Not at all |
| Format | Num | Type | Source | 2 | 2=Not well |
| Valid N | 38 | Mean |  | 12 | $3=$ Well |
| Minimum |  | Maximum |  | 22 | 4=Very well |
|  |  |  |  | 2591 | -1/.N=Not Applic |
|  |  |  |  | 57 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D17 |  |  | Frequency | Code and Description |
| Label | P2: Someone able to speak language |  |  | 9 | $0=$ No |
| Format | Num | Type | Source | 29 | $1=Y \mathrm{es}$ |
| Valid N | 38 | Mean |  | 2591 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 57 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2D18 |  |  | Frequency | Code and Description |
| Label | P2: Child want to speak in language |  |  | 15 | 0=No |
| Format | Num | Type | Source | 8 | $1=Y \mathrm{es}$ |
| Valid N | 23 | Mean |  | 2663 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2D19 |  |  | Frequency | Code and Description |
| Label | P2: Someone in class to speak lang |  |  | 2 | $0=$ No |
| Format | Num | Type | Source | 6 | $1=Y \mathrm{es}$ |
| Valid N | 8 | Mean |  | 2678 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2E01 |  |  | Frequency | Code and Description |
| Label | P2: TV in Child's household |  |  | 6 | 0=No |
| Format | Num | Type | Source | 2680 | $1=Y e s$ |
| Valid N | 2686 | Mean |  | 629 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |



| Name | P2E03g |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Spent time playing computer games |  |  | 665 | 0=No |
| Format | Num | Type | Source | 927 | $1=Y \mathrm{es}$ |
| Valid N | 1592 | Mean |  | 1094 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2E03h |  |  | Frequency | Code and Description |
| Label | P2: Used PC for s/thing oth than games |  |  | 1109 | 0=No |
| Format | Num | Type | Source | 482 | $1=\mathrm{Yes}$ |
| Valid N | 1591 | Mean |  | 1094 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2E04a |  |  | Frequency | Code and Description |
| Label | P2: Time spent watching TV |  |  | 496 | $1=$ More than two hours |
| Format | Num | Type | Source | 1386 | 2=One to two hours |
| Valid N | 2471 | Mean |  | 589 | $3=$ Less than one hour |
| Minimum |  | Maxim |  | 213 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2E04b |  |  | Frequency | Code and Description |
| Label | P2: Time spent watching video/ DVD |  |  | 252 | $1=$ More than two hours |
| Format | Num | Type | Source | 1207 | 2=One to two hours |
| Valid N | 2001 | Mean |  | 542 | $3=$ Less than one hour |
| Minimum |  | Maxim |  | 677 | -1/.N=Not Applicable |
|  |  |  |  | 8 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2E04c |  |  | Frequency | Code and Description |
| Label | P2: Time spent playing outside |  |  | 984 | $1=$ More than two hours |
| Format | Num | Type | Source | 1101 | 2=One to two hours |
| Valid N | 2422 | Mean |  | 337 | 3=Less than one hour |
| Minimum |  | Maxim |  | 260 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2E04d |  |  | Frequency | Code and Description |
| Label | P2: Time spent reading or being read to |  |  | 108 | $1=$ More than two hours |
| Format | Num | Type | Source | 520 | $2=$ One to two hours |
| Valid N | 2420 | Mean |  | 1792 | $3=$ Less than one hour |
| Minimum |  | Maxim |  | 265 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |



| Name | P2E07 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Playground where child plays |  |  | 863 | 0=No |
| Format | Num | Type | Source | 1820 | $1=Y \mathrm{es}$ |
| Valid N | 2683 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2F01 |  |  | Frequency | Code and Description |
| Label | P2: Can [child] recognize letters |  |  | 541 | $1=$ all letters of the alphabet |
| Format | Num | Type | Source | 975 | $2=$ most of them |
| Valid N | 2682 | Mean |  | 1090 | $3=$ some of them |
| Minimum |  | Maximum |  | 76 | $4=$ none of them |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2F02 |  |  | Frequency | Code and Description |
| Label | P2: How high child can count |  |  | 9 | $1=$ Not at all |
| Format | Num | Type | Source | 151 | 2=up to five |
| Valid N | 2685 | Mean |  | 917 | $3=u p$ to ten |
| Minimum |  | Maximum |  | 1284 | 4=up to twenty |
|  |  |  |  | 217 | $5=$ up to fifty |
|  |  |  |  | 107 | $6=u p$ to 100 or more |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2F03 |  |  | Frequency | Code and Description |
| Label | P2: How often child likes to write |  |  | 22 | $1=$ never |
| Format | Num | Type | Source | 99 | 2=has done it once or twice |
| Valid N | 2683 | Mean |  | 555 | 3=sometimes |
| Minimum |  | Maximum |  | 2007 | 4=often |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2F04 |  |  | Frequency | Code and Description |
| Label | P2: Child writes rather than scribbles |  |  | 746 | 0=No |
| Format | Num | Type | Source | 1904 | $1=Y \mathrm{es}$ |
| Valid N | 2650 | Mean |  | 22 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 14 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2F05 |  |  | Frequency | Code and Description |
| Label | P2: Does child write own first name |  |  | 831 | 0=No |
| Format | Num | Type | Source | 1827 | $1=\mathrm{Yes}$ |
| Valid N | 2658 | Mean |  | 22 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 6 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2F06 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Can child identify colors |  |  | 2126 | $1=a l l ~ o f ~ t h e m ~$ |
| Format | Num | Type | Source | 499 | 2=some of them |
| Valid N | 2684 | Mean |  | 59 | $3=$ none of them |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2F07 |  |  | Frequency | Code and Description |
| Label | P 2 : Child is understandable to strangers |  |  | 300 | 0=No |
| Format | Num | Type | Source | 2375 | $1=Y \mathrm{es}$ |
| Valid N | 2675 | Mean |  | 11 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2F08 |  |  | Frequency | Code and Description |
| Label | P2: Child spoke later than others |  |  | 2034 | 0=No |
| Format | Num | Type | Source | 637 | $1=Y \mathrm{es}$ |
| Valid N | 2671 | Mean |  | 15 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2F09 |  |  | Frequency | Code and Description |
| Label | P2: Child stutters or stammers |  |  | 2239 | 0=No |
| Format | Num | Type | Source | 408 | $1=Y \mathrm{es}$ |
| Valid N | 2647 | Mean |  | 39 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2H01 |  |  | Frequency | Code and Description |
| Label | P2: \# dys/wk family eats dinner together |  |  | 2682 | valid numeric value |
| Format | Num | Type | Source | 4 | -8/.D=Don't know |
| Valid N | 2682 | Mean | 5.35 | 629 | SYSMIS/. |
| Minimum | 0 | Maxim | 7 |  |  |
| Name | P2H02 |  |  | Frequency | Code and Description |
| Label | P 2 : Freq. child drank milk in past week |  |  | 503 | 1=four or more times a day |
| Format | Num | Type | Source | 1290 | 2=two to three times a day |
| Valid N | 2684 | Mean |  | 361 | $3=$ once a day |
| Minimum |  | Maxim |  | 387 | 4=almost every day |
|  |  |  |  | 100 | $5=1-3$ times during past week |
|  |  |  |  | 43 | $6=$ Child does not drink milk |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2H03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2:Kind of milk child drank in pst 7 dys |  |  | 1246 | 1=Whole milk |
| Format | Num | Type | Source | 1090 | 2=2\% milk |
| Valid N | 2632 | Mean |  | 49 | 3=Skim milk |
| Minimum |  | Maxim |  | 170 | 4=Low fat or 1\% milk |
|  |  |  |  | 25 | 5=Soy milk |
|  |  |  |  | 4 | 6=Both regular cow's milk and soy milk |
|  |  |  |  | 31 | 7=Some other kind of milk |
|  |  |  |  | 17 | 8=Lactose free milk (Lactaid) |
|  |  |  |  | 43 | -1/.N=Not Applicable |
|  |  |  |  | 11 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2H04 |  |  | Frequency | Code and Description |
| Label | P2: Freq. child drank sweet bev.,pst wk |  |  | 101 | $1=$ four or more times a day |
| Format | Num | Type | Source | 327 | 2=two to three times a day |
| Valid N | 2682 | Mean |  | 430 | $3=0 n c e ~ a ~ d a y ~$ |
| Minimum |  | Maxim |  | 167 | 4=almost every day |
|  |  |  |  | 1071 | $5=1$ to 3 times during the past 7 days |
|  |  |  |  | 586 | 6=Child did not drink these beverages |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2H05 |  |  | Frequency | Code and Description |
| Label | P2: Freq. child ate fast food, pst wk |  |  | 13 | $1=$ four or more times a day |
| Format | Num | Type | Source | 53 | 2=two to three times a day |
| Valid N | 2682 | Mean |  | 88 | $3=$ once a day |
| Minimum |  | Maxim |  | 44 | 4=almost every day |
|  |  |  |  | 1896 | $5=1-3$ times during past 7 days |
|  |  |  |  | 588 | 6=Child did not eat fast food |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2H06 |  |  | Frequency | Code and Description |
| Label | P2: Freq. child ate sweets, past week |  |  | 35 | $1=$ four or more times a day |
| Format | Num | Type | Source | 202 | 2=two to three times a day |
| Valid N | 2683 | Mean |  | 562 | 3=once a day |
| Minimum |  | Maxim |  | 278 | 4=almost every day |
|  |  |  |  | 1431 | $5=1-3$ times during past week |
|  |  |  |  | 175 | 6=Child did not eat candy |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2H07 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Freq. child ate salty snacks, pst wk |  |  | 21 | $1=$ four or more times a day |
| Format | Num | Type | Source | 160 | 2=two to three times a day |
| Valid N | 2683 | Mean |  | 398 | $3=$ once a day |
| Minimum |  | Maximum |  | 183 | 4=almost every day |
|  |  |  |  | 1567 | $5=1$ to 3 times during the past 7 days |
|  |  |  |  | 354 | $6=$ Child did not eat salty snack foods |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2H08hr |  |  | Frequency | Code and Description |
| Label | P2: What time [child] goes to bed (hr) |  |  | 2686 | valid numeric value |
| Format | Num | Type | Source | 629 | SYSMIS/. |
| Valid N | 2686 | Mean | 8.93 |  |  |
| Minimum | 6 | Maximum | 98 |  |  |
| Name | P2H08min |  |  | Frequency | Code and Description |
| Label | P2: What time [child] goes to bed (min) |  |  | 2686 | valid numeric value |
| Format | Num | Type | Source | 629 | SYSMIS/. |
| Valid N | 2686 | Mean | 10.43 |  |  |
| Minimum | 0 | Maximum | 98 |  |  |
| Name | P2H08 |  |  | Frequency | Code and Description |
| Label | P2: Child's regular bedtime |  |  | 2675 | valid numeric value |
| Format | Num | Type | Source | 11 | -1/.N=Not Applicable |
| Valid N | 2675 | Mean | 74636.21 | 629 | SYSMIS/. |
| Minimum | 64800 | Maximum | 86340 |  |  |
| Name | P2H09 |  |  | Frequency | Code and Description |
| Label | P2: Time child in bed on sched in pst wk |  |  | 2662 | valid numeric value |
| Format | Num | Type | Source | 11 | -1/.N=Not Applicable |
| Valid N | 2662 | Mean | 4.61 | 13 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 7 | 629 | SYSMIS/. |
| Name | P2H10hr |  |  | Frequency | Code and Description |
| Label | P2: Time child wakes up on weekdays (hr) |  |  | 2683 | valid numeric value |
| Format | Num | Type | Source | 3 | -8/.D=Don't know |
| Valid N | 2683 | Mean | 7.14 | 629 | SYSMIS/. |
| Minimum | 4 | Maximum | 98 |  |  |
| Name | P2H10min |  |  | Frequency | Code and Description |
| Label | P2: Time child wakes up on weekdays(min) |  |  | 2682 | valid numeric value |
| Format | Num | Type | Source | 4 | -8/.D=Don't know |
| Valid N | 2682 | Mean | 14.26 | 629 | SYSMIS/. |
| Minimum | 0 | Maximum | 98 |  |  |

## Codebook for Child-Level PUF, continued

| Name | P2H10 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Time child wakes up on weekdays |  |  | 2678 | valid numeric value |
| Format | Num | Type | Source | 4 | -1/.N=Not Applicable |
| Valid N | 2678 | Mean | 26061.60 | 3 | -8/.D=Don't know |
| Minimum | 16200 | Maximum | 41400 | 1 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2H11 |  |  | Frequency | Code and Description |
| Label | P2: \# times child wakes up in a night |  |  | 2679 | valid numeric value |
| Format | Num | Type | Source | 7 | -8/.D=Don't know |
| Valid N | 2679 | Mean | 0.30 | 629 | SYSMIS/. |
| Minimum | 0 | Maximum | 7 |  |  |
| Name | P2H12 |  |  | Frequency | Code and Description |
| Label | P2: Spanked child in past week |  |  | 1840 | 0=No |
| Format | Num | Type | Source | 843 | $1=Y \mathrm{es}$ |
| Valid N | 2683 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2H13 |  |  | Frequency | Code and Description |
| Label | P2: Number times spanked child |  |  | 841 | valid numeric value |
| Format | Num | Type | Source | 1840 | -1/.N=Not Applicable |
| Valid N | 841 | Mean | 2.07 | 1 | -7/.R=Refused |
| Minimum | 1 | Maximum | 14 | 4 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2H14 |  |  | Frequency | Code and Description |
| Label | P2: Have used "time out" |  |  | 856 | 0=No |
| Format | Num | Type | Source | 1826 | $1=Y \mathrm{es}$ |
| Valid N | 2682 | Mean |  | 4 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2H15 |  |  | Frequency | Code and Description |
| Label | P2: Number times used "time out" |  |  | 1825 | valid numeric value |
| Format | Num | Type | Source | 856 | -1/.N=Not Applicable |
| Valid N | 1825 | Mean | 2.85 | 1 | -7/.R=Refused |
| Minimum | 1 | Maximum | 30 | 4 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |



| Name | P2H16e |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Encourage child to be curious |  |  | 1133 | 1=Exactly |
| Format | Num | Type | Source | 1026 | 2=Very much |
| Valid N | 2681 | Mean |  | 408 | 3=Somewhat |
| Minimum |  | Maximum |  | 74 | 4=Not much |
|  |  |  |  | 40 | $5=$ Not at all |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2H16f |  |  | Frequency | Code and Description |
| Label | P2: Don't allow child get angry w/me |  |  | 497 | 1=Exactly |
| Format | Num | Type | Source | 419 | $2=$ Very much |
| Valid N | 2672 | Mean |  | 947 | 3=Somewhat |
| Minimum |  | Maximum |  | 365 | $4=$ Not much |
|  |  |  |  | 444 | $5=$ Not at all |
|  |  |  |  | 14 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2H16g |  |  | Frequency | Code and Description |
| Label | P2: Am easygoing/relaxed with child |  |  | 901 | 1=Exactly |
| Format | Num | Type | Source | 918 | 2=Very much |
| Valid N | 2685 | Mean |  | 751 | 3=Somewhat |
| Minimum |  | Maximum |  | 81 | 4=Not much |
|  |  |  |  | 34 | $5=$ Not at all |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2H16h |  |  | Frequency | Code and Description |
| Label | P2: Believe child be seen not heard |  |  | 264 | 1=Exactly |
| Format | Num | Type | Source | 189 | 2=Very much |
| Valid N | 2638 | Mean |  | 340 | 3=Somewhat |
| Minimum |  | Maximum |  | 253 | 4=Not much |
|  |  |  |  | 1592 | $5=$ Not at all |
|  |  |  |  | 48 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2H16i |  |  | Frequency | Code and Description |
| Label | P2: Make sure child knows I appreciate |  |  | 1589 | 1=Exactly |
| Format | Num | Type | Source | 1017 | 2=Very much |
| Valid N | 2685 | Mean |  | 71 | 3=Somewhat |
| Minimum |  | Maximum |  | 7 | 4=Not much |
|  |  |  |  | 1 | $5=$ Not at all |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2H16j |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: No difficulty sticking w/rules |  |  | 938 | 1=Exactly |
| Format | $\begin{aligned} & \text { Num } \\ & 2680 \end{aligned}$ | Type | Source | 731 | 2=Very much |
| Valid N |  | Mean |  | 752 | 3=Somewhat |
| Minimum |  | Maximum |  | 122 | 4=Not much |
|  |  |  |  | 137 | $5=$ Not at all |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2H16k |  |  | Frequency | Code and Description |
| Label | P2: Encourage child to be independent |  |  | 1119 | 1=Exactly |
| Format | Num | Type | Source | 961 | 2=Very much |
| Valid N | $2672$ | Mean |  | 460 | 3=Somewhat |
| Minimum |  | Maximum |  | 73 | 4=Not much |
|  |  |  |  | 59 | $5=$ Not at all |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 13 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2H16I |  |  | Frequency | Code and Description |
| Label | P2: Follow thru on deal w/misbehavior |  |  | 1050 | 1=Exactly |
| Format | Num | Type | Source | 941 | 2=Very much |
| Valid N | 2677 | Mean |  | 573 | 3=Somewhat |
| Minimum |  | Maximum |  | 74 | 4=Not much |
|  |  |  |  | 39 | $5=$ Not at all |
|  |  |  |  | 9 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2H16m |  |  | Frequency | Code and Description |
| Label | P 2 : Physical punishment is best |  |  | 80 | 1=Exactly |
| Format | Num | Type | Source | 87 | 2=Very much |
| Valid N | 2672 | Mean |  | 367 | 3=Somewhat |
| Minimum |  | Maximum |  | 444 | 4=Not much |
|  |  |  |  | 1694 | 5=Not at all |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 13 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2101a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: How often R volunteered in classroom |  |  | 1093 | $1=$ Not yet |
| Format | Num | Type | Source | 644 | 2=Once or twice |
| Valid N | 2674 | Mean |  | 499 | $3=$ Several times |
| Minimum |  | Maxim |  | 249 | 4=About once a month |
|  |  |  |  | 189 | 5=At least once a week |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2I01b |  |  | Frequency | Code and Description |
| Label | P2: How often R observed in classroom |  |  | 760 | $1=$ Not yet |
| Format | Num | Type | Source | 852 | 2=Once or twice |
| Valid N | 2676 | Mean |  | 565 | $3=$ Several times |
| Minimum |  | Maxim |  | 218 | 4=About once a month |
|  |  |  |  | 281 | 5=At least once a week |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2101c |  |  | Frequency | Code and Description |
| Label | P2: How often R prepared food/materials |  |  | 1267 | 1=Not yet |
| Format | Num | Type | Source | 674 | 2=Once or twice |
| Valid N | 2675 | Mean |  | 508 | $3=$ Several times |
| Minimum |  | Maxim |  | 180 | 4=About once a month |
|  |  |  |  | 46 | 5=At least once a week |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2101d |  |  | Frequency | Code and Description |
| Label | P2: How often R helped with field trips |  |  | 1591 | $1=$ Not yet |
| Format | Num | Type | Source | 567 | 2=Once or twice |
| Valid N | 2675 | Mean |  | 350 | $3=$ Several times |
| Minimum |  | Maxim |  | 133 | 4=About once a month |
|  |  |  |  | 34 | 5=At least once a week |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |


| Name |  |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2:How often R attended HS social events |  |  | 1319 | $1=$ Not yet |
| Format | Num | Type | Source | 766 | 2=Once or twice |
| Valid N | 2672 | Mean |  | 406 | $3=$ Several times |
| Minimum |  | Maxim |  | 162 | 4=About once a month |
|  |  |  |  | 19 | 5=At least once a week |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2101f |  |  | Frequency | Code and Description |
| Label <br> Format | P2: How often R attended workshops |  |  | 1387 | 1=Not yet |
|  | Num | Type | Source | 635 | 2=Once or twice |
| Valid N <br> Minimum | 2672 | Mean |  | 400 | $3=$ Several times |
|  |  | Maxim |  | 219 | 4=About once a month |
| Minimum |  |  |  | 31 | 5=At least once a week |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2101g |  |  | Frequency | Code and Description |
| Label <br> Format | P2: How often attend parent/teach conf |  |  | 422 | 1=Not yet |
|  | Num | Type | Source | 1024 | 2=Once or twice |
| Valid N | 2674 | Mean |  | 881 | 3=Several times |
| Minimum |  | Maxim |  | 316 | 4=About once a month |
|  |  |  |  | 31 | 5=At least once a week |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2101h |  |  | Frequency | Code and Description |
| Label | P2: How often HS staff at R's home |  |  | 862 | 1=Not yet |
| Format | Num | Type | Source | 1290 | 2=Once or twice |
| Valid N | 2674 | Mean |  | 371 | 3=Several times |
| Minimum |  | Maxim |  | 121 | 4=About once a month |
|  |  |  |  | 30 | 5=At least once a week |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2101i |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: How often at HS event with spouse |  |  | 1595 | 1=Not yet |
| Format | Num | Type | Source | 610 | 2=Once or twice |
| Valid N | 2677 | Mean |  | 252 | 3=Several times |
| Minimum |  | Maximum |  | 91 | 4=About once a month |
|  |  |  |  | 11 | 5=At least once a week |
|  |  |  |  | 118 | 6=NA |
|  |  |  |  | 9 | $-9 / . M=\text { Missing }$ |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2101j |  |  | Frequency | Code and Description |
| Label | P2: How often at HS event with oth adult |  |  | 1814 | 1=Not yet |
| Format | Num | Type | Source | 558 | 2=Once or twice |
| Valid N | 2674 | Mean |  | 230 | 3=Several times |
| Minimum |  | Maximum |  | 65 | 4=About once a month |
|  |  |  |  | 7 | 5=At least once a week |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2101k |  |  | Frequency | Code and Description |
| Label | P2: participated in HS policy council |  |  | 2026 | 1=Not yet |
| Format | Num | Type | Source | 348 | 2=Once or twice |
| Valid N | 2675 | Mean |  | 182 | 3=Several times |
| Minimum |  | Maximum |  | 109 | 4=About once a month |
|  |  |  |  | 10 | 5=At least once a week |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P21011 |  |  | Frequency | Code and Description |
| Label | P2: R Visited other Head Start parent |  |  | 2152 | 1=Not yet |
| Format | Num | Type | Source | 311 | 2=Once or twice |
| Valid N | 2676 | Mean |  | 156 | 3=Several times |
| Minimum |  | Maximum |  | 37 | 4=About once a month |
|  |  |  |  | 20 | 5=At least once a week |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2101m |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: How often R prepared HS newsletters |  |  | 2310 | 1=Not yet |
| Format | Num | Type | Source | 197 | 2=Once or twice |
| Valid N | 2674 | Mean |  | 110 | $3=$ Several times |
| Minimum |  | Maxim |  | 39 | 4=About once a month |
|  |  |  |  | 18 | 5=At least once a week |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2101n |  |  | Frequency | Code and Description |
| Label | P 2 :How often R at fundraising activities |  |  | 1945 | $1=$ Not yet |
| Format | Num | Type | Source | 452 | 2=Once or twice |
| Valid N | 2674 | Mean |  | 216 | $3=$ Several times |
| Minimum |  | Maxim |  | 49 | 4=About once a month |
|  |  |  |  | 12 | 5=At least once a week |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P21010 |  |  | Frequency | Code and Description |
| Label | P2: How often other HS activity |  |  | 80 | 2=Once or twice |
| Format | Num | Type | Source | 52 | $3=$ Several times |
| Valid N | 149 | Mean |  | 9 | 4=About once a month |
| Minimum |  | Maxim |  | 8 | 5=At least once a week |
|  |  |  |  | 2528 | -1/.N=Not Applicable |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2102a |  |  | Frequency | Code and Description |
| Label | P2: R's need for child care interferes |  |  | 1741 | 0=No |
| Format | Num | Type | Source | 872 | $1=Y e s$ |
| Valid N | 2673 | Mean |  | 60 | 2=NA |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2102b |  |  | Frequency | Code and Description |
| Label | P2: R's work schedule interferes |  |  | 1107 | $0=$ No |
| Format | Num | Type | Source | 1469 | $1=Y \mathrm{es}$ |
| Valid N | 2676 | Mean |  | 100 | 2=NA |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |



| Name | P2102i |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: No opportunity to participate |  |  | 2405 | 0=No |
| Format | Num | Type | Source | 237 | $1=Y \mathrm{es}$ |
| Valid N | 2666 | Mean |  | 24 | 2=NA |
| Minimum |  | Maxim |  | 12 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2102j |  |  | Frequency | Code and Description |
| Label | P2: R had bad exp w/ HS in the past |  |  | 2607 | 0=No |
| Format | Num | Type | Source | 53 | $1=Y \mathrm{es}$ |
| Valid N | 2678 | Mean |  | 18 | 2=NA |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2I02k |  |  | Frequency | Code and Description |
| Label | P2: Uncomfortable w/language differences |  |  | 2487 | 0=No |
| Format | Num | Type | Source | 152 | $1=Y \mathrm{es}$ |
| Valid N | 2678 | Mean |  | 39 | 2=NA |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2102\| |  |  | Frequency | Code and Description |
| Label | P2: R concerned for safety getting to HS |  |  | 2619 | 0=No |
| Format | Num | Type | Source | 42 | $1=Y \mathrm{es}$ |
| Valid N | 2675 | Mean |  | 14 | 2=NA |
| Minimum |  | Maxim |  | 3 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2102m |  |  | Frequency | Code and Description |
| Label | P 2 : R need more support from spouse |  |  | 2317 | 0=No |
| Format | Num | Type | Source | 256 | $1=\mathrm{Yes}$ |
| Valid N | 2678 | Mean |  | 105 | 2=NA |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2102n |  |  | Frequency | Code and Description |
| Label | P 2 : Other interference w/participating |  |  | 2552 | 0=No |
| Format | Num | Type | Source | 100 | $1=Y \mathrm{es}$ |
| Valid N | 2675 | Mean |  | 23 | 2=NA |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |



| Name | P2J01_18 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Child abused/ neglected with Mom |  |  | 8 | 0=No |
| Format | Num | Type | Source | 2677 | -1/.N=Not Applicable |
| Valid N | 8 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2J01_19 |  |  | Frequency | Code and Description |
| Label | P2: Child Welfare Office said couldn't |  |  | 8 | $0=$ No |
| Format | Num | Type | Source | 2677 | -1/.N=Not Applicable |
| Valid N | 8 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2J01_20 |  |  | Frequency | Code and Description |
| Label | P2: No explanation given |  |  | 8 | 0=No |
| Format | Num | Type | Source | 2677 | -1/.N=Not Applicable |
| Valid N | 8 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2J01_21 |  |  | Frequency | Code and Description |
| Label | P2: Something else (specify) |  |  | 7 | 0=No |
| Format | Num | Type | Source | 1 | 21=Something else |
| Valid N | 8 | Mean |  | 2677 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2J01_22 |  |  | Frequency | Code and Description |
| Label | P2: Divorced/separated |  |  | 6 | 0=No |
| Format | Num | Type | Source | 2 | 22=Divorced/separated |
| Valid N | 8 | Mean |  | 2677 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2J02 |  |  | Frequency | Code and Description |
| Label | P2: Mom ever in same household w/ child |  |  | 1 | 0=No |
| Format | Num | Type | Source | 8 | $1=Y \mathrm{es}$ |
| Valid N | 9 | Mean |  | 2677 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2J03 |  |  | Frequency | Code and Description |
| Label | P2: Mother lives same city as child |  |  | 60 | 0=No |
| Format | Num | Type | Source | 72 | $1=Y \mathrm{es}$ |
| Valid N | 132 | Mean |  | 2541 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 7 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | P2J04 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Number days child has seen mother |  |  | 133 | valid numeric value |
| Format | Num | Type | Source | 2541 | -1/.N=Not Applicable |
| Valid N | 133 | Mean | 34.45 | 2 | -7/.R=Refused |
| Minimum | 0 | Maximum | 365 | 4 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2J05num |  |  | Frequency | Code and Description |
| Label | P2: How long since child had contact |  |  | 126 | valid numeric value |
| Format | Num | Type | Source | 2548 | -1/.N=Not Applicable |
| Valid N | 126 | Mean | 2.91 | 2 | -7/.R=Refused |
| Minimum | 1 | Maximum | 38 | 4 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2J05code |  |  | Frequency | Code and Description |
| Label | P2: Unit code for last contact w/ mom |  |  | 7 | $0=$ Never had contact |
| Format | Num | Type | Source | 61 | $1=$ Days ago |
| Valid N | 133 | Mean |  | 15 | 2=Weeks ago |
| Minimum |  | Maximum |  | 28 | 3=Months ago |
|  |  |  |  | 22 | 4=Years ago |
|  |  |  |  | 2541 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2J06 |  |  | Frequency | Code and Description |
| Label | P2: Any child support from mother |  |  | 125 | 0=No |
| Format | Num | Type | Source | 9 | $1=Y e s$ |
| Valid N | 134 | Mean |  | 2541 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2J07 |  |  | Frequency | Code and Description |
| Label | P2: Received other support from mom |  |  | 126 | 0=No |
| Format | Num | Type | Source | 9 | $1=Y \mathrm{es}$ |
| Valid N | 135 | Mean |  | 2541 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |

## Codebook for Child-Level PUF, continued



## Codebook for Child-Level PUF, continued

| Name | P2J17 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Mother work for pay in past week |  |  | 1141 | 0=No |
| Format | Num | Type | Source | 1375 | $1=$ Yes |
| Valid N | 2532 | Mean |  | 3 | 2=Retired |
| Minimum |  | Maximum |  | 13 | 3=Disabled/unable to work |
|  |  |  |  | 140 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 13 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2J18 |  |  | Frequency | Code and Description |
| Label | P2: Mother on leave/ vacation in past wk |  |  | 1067 | 0=No |
| Format | Num | Type | Source | 74 | $1=\mathrm{Yes}$ |
| Valid N | 1141 | Mean |  | 1531 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 13 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2J19 |  |  | Frequency | Code and Description |
| Label | P2: Mother looked for work in past 4 wks |  |  | 839 | 0=No |
| Format | Num | Type | Source | 302 | $1=$ Yes |
| Valid N | 1141 | Mean |  | 1531 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 13 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2J20 |  |  | Frequency | Code and Description |
| Label | P2: Mother worked for pay in pst 12 mths |  |  | 867 | $0=$ No |
| Format | Num | Type | Source | 269 | $1=Y \mathrm{es}$ |
| Valid N | 1136 | Mean |  | 1531 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 13 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2J21 |  |  | Frequency | Code and Description |
| Label | P2: Total hours/ week mother works |  |  | 1634 | valid numeric value |
| Format | Num | Type | Source | 1023 | -1/.N=Not Applicable |
| Valid N | 1634 | Mean | 34.25 | 2 | -7/.R=Refused |
| Minimum | 1 | Maximum | 99 | 14 | -8/.D=Don't know |
|  |  |  |  | 13 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2J23 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Mother occupation |  |  | 84 | 1=Executive, administrative, and managerial |
| Format | Num | Type | Source |  | occupations |
| Valid N | 1618 | Mean |  | 1 | $3=$ Natural scientists and mathematicians |
| Minimum |  | Maximum |  | 10 | 4=Social scientists, social workers, religious workers and lawyers |
|  |  |  |  | 65 | 5=Teachers |
|  |  |  |  | 5 | 6=Health diagnosing and treating practitioners |
|  |  |  |  | 211 | 7=Registered nurses, pharmacists, dietitians, therapists and physician's assistants |
|  |  |  |  | 15 | 8=Writers, artists, entertainers and athletes |
|  |  |  |  | 30 | $9=$ Health technologists and technicians |
|  |  |  |  | 4 | 10=Technologists and technicians, except health |
|  |  |  |  | 36 | 11=Marketing and sales occupations |
|  |  |  |  | 293 | 12=Administrative support occupation,including clerical |
|  |  |  |  | 655 | 13=Service occupations |
|  |  |  |  | 6 | 14=Agricultural, forestry, and fishing occupations |
|  |  |  |  | 1 | 15=Mechanics and repairers |
|  |  |  |  | 6 | 16=Construction and extractive occupations |
|  |  |  |  | 86 | 17=Precision production occupations |
|  |  |  |  | 22 | $18=$ Transportation and materials moving occupations |
|  |  |  |  | 65 | 19=Handlers, equipment cleaners, helpers andlaborers |
|  |  |  |  | 21 | 20=Miscellaneous occupations |
|  |  |  |  | 2 | 21=Never worked/homemakers |
|  |  |  |  | 1023 | -1/.N=Not Applicable |
|  |  |  |  | 10 | -7/.R=Refused |
|  |  |  |  | 21 | -8/.D=Don't know |
|  |  |  |  | 14 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2J26 |  |  | Frequency | Code and Description |
| Label | P2: Mother taken programs or courses |  |  | 1848 | 0=No |
| Format | Num | Type | Source | 685 | $1=Y e s$ |
| Valid N | 2533 | Mean |  | 140 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 13 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2J27 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Mother taking full/part-time courses |  |  | 229 | 1=Full time |
| Format | Num | Type | Source | 376 | 2=Part time |
| Valid N | 605 | Mean |  | 1988 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 5 | -7/.R=Refused |
|  |  |  |  | 75 | -8/.D=Don't know |
|  |  |  |  | 13 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2J28 |  |  | Frequency | Code and Description |
| Label | P 2 : Mother currently in job training |  |  | 2390 | 0=No |
| Format | Num | Type | Source | 140 | $1=Y \mathrm{es}$ |
| Valid N | 2530 | Mean |  | 140 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 13 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2J29 |  |  | Frequency | Code and Description |
| Label | P2: Mother received cert/ dipl/ degree |  |  | 2332 | 0=No |
| Format | Num | Type | Source | 200 | $1=Y e s$ |
| Valid N | 2532 | Mean |  | 140 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 13 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2J30 |  |  | Frequency | Code and Description |
| Label | P2: Mother type of certif/diploma/degree |  |  | 108 | $1=$ Trade license or certificate |
| Format | Num | Type | Source | 8 | 2=GED certificate or equivalent |
| Valid N | 197 | Mean |  | 7 | 3=High School diploma |
| Minimum |  | Maximum |  | 9 | 4=Associate's degree |
|  |  |  |  | 4 | $5=$ Child Development Associate (CDA) |
|  |  |  |  | 3 | 6=Bachelor's degree |
|  |  |  |  | 1 | 7=Graduate degree |
|  |  |  |  | 57 | 8=Other |
|  |  |  |  | 2472 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 13 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |





| Name | P2K03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Father lives in same city as child |  |  | 591 | 0=No |
| Format | $\begin{aligned} & \text { Num } \\ & 1325 \end{aligned}$ | Type | Source | 734 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 1317 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 7 | -7/.R=Refused |
|  |  |  |  | 33 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2K04 |  |  | Frequency | Code and Description |
| Label | P2: Number days child has seen father |  |  | 1310 | valid numeric value |
| Format | Num | Type | Source | 1317 | -1/.N=Not Applicable |
| Valid N | 1310 | Mean | 50.32 | 11 | -7/.R=Refused |
| Minimum | 0 | Maximum | 365 | 44 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2K05num |  |  | Frequency | Code and Description |
| Label | P2: How long since child contact w/ dad |  |  | 1198 | valid numeric value |
| Format | Num | Type | Source | 1453 | -1/.N=Not Applicable |
| Valid N | 1198 | Mean | 2.39 | 13 | -7/.R=Refused |
| Minimum | 1 | Maximum | 24 | 18 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2K05code |  |  | Frequency | Code and Description |
| Label | P2: Unit code for last contact w/ father |  |  | 136 | 0=Never had contact |
| Format | Num | Type | Source | 623 | 1=Days ago |
| Valid N | 1330 | Mean |  | 150 | 2=Weeks ago |
| Minimum |  | Maximum |  | 206 | 3=Months ago |
|  |  |  |  | 215 | 4=Years ago |
|  |  |  |  | 1317 | -1/.N=Not Applicable |
|  |  |  |  | 13 | -7/.R=Refused |
|  |  |  |  | 22 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2K06 |  |  | Frequency | Code and Description |
| Label | P2: Any child support from father |  |  | 926 | $0=$ No |
| Format | Num | Type | Source | 430 | $1=Y \mathrm{es}$ |
| Valid N | 1356 | Mean |  | 1317 | $-1 / . \mathrm{N}=$ Not Applic |
| Minimum |  | Maximum |  | 7 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2K07 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Any other support from father |  |  | 1056 | $0=$ No |
| Format | Num | Type | Source | 300 | $1=Y \mathrm{es}$ |
| Valid N | 1356 | Mean |  | 1317 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 7 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2K07a |  |  | Frequency | Code and Description |
| Label | P2: Anyone like father to child |  |  | 737 | 0=No |
| Format | Num | Type | Source | 624 | $1=Y \mathrm{es}$ |
| Valid N | 1361 | Mean |  | 1316 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 3 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2K07b |  |  | Frequency | Code and Description |
| Label | P2: Relat of father-figure to child |  |  | 5 | $1=$ You |
| Format | Num | Type | Source | 331 | 2=your spouse or partner |
| Valid N | 623 | Mean |  | 227 | $3=$ a relative of Child |
| Minimum |  | Maximum |  | 60 | 4=a friend of the family |
|  |  |  |  | 2053 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2K07c |  |  | Frequency | Code and Description |
| Label | P2: Father-figure in same household |  |  | 202 | 0=No |
| Format | Num | Type | Source | 85 | $1=Y e s$ |
| Valid N | 287 | Mean |  | 2389 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 3 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2K17 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Father worked for pay in past week |  |  | 214 | 0=No |
| Format | Num | Type | Source | 1060 | $1=$ Yes |
| Valid N | 1296 | Mean |  | 4 | 2=Retired |
| Minimum |  | Maximum |  | 18 | 3=Disabled/unable to work |
|  |  |  |  | 1368 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 9 | -8/.D=Don't know |
|  |  |  |  | 11 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2K18 |  |  | Frequency | Code and Description |
| Label | P2: Father on leave/ vacation in past wk |  |  | 195 | $0=$ No |
| Format | Num | Type | Source | 17 | $1=Y \mathrm{es}$ |
| Valid N | 212 | Mean |  | 2450 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -7/.R=Refused |
|  |  |  |  | 11 | -8/.D=Don't know |
|  |  |  |  | 11 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2K19 |  |  | Frequency | Code and Description |
| Label | P2: Father looked for work in past 4 wks |  |  | 114 | 0=No |
| Format | Num | Type | Source | 94 | $1=\mathrm{Yes}$ |
| Valid N | 208 | Mean |  | 2450 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -7/.R=Refused |
|  |  |  |  | 15 | -8/.D=Don't know |
|  |  |  |  | 11 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2K20 |  |  | Frequency | Code and Description |
| Label | P2: Father worked for pay in pst 12 mths |  |  | 132 | 0=No |
| Format | Num | Type | Source | 80 | $1=Y \mathrm{es}$ |
| Valid N | 212 | Mean |  | 2450 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -7/.R=Refused |
|  |  |  |  | 11 | -8/.D=Don't know |
|  |  |  |  | 11 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2K21 |  |  | Frequency | Code and Description |
| Label | P2: Total hours/ week father works |  |  | 1121 | valid numeric value |
| Format | Num | Type | Source | 1522 | -1/.N=Not Applicable |
| Valid N | 1121 | Mean | 41.92 | 3 | -7/.R=Refused |
| Minimum | 2 | Maximum | 99 | 29 | -8/.D=Don't know |
|  |  |  |  | 11 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |



## Codebook for Child-Level PUF, continued



| Name | P2K31 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Did HS help father locate courses |  |  | 170 | 0=No |
| Format | Num | Type | Source | 8 | $1=Y \mathrm{es}$ |
| Valid N | 178 | Mean |  | 2483 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -7/.R=Refused |
|  |  |  |  | 12 | -8/.D=Don't know |
|  |  |  |  | 11 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2K32 |  |  | Frequency | Code and Description |
| Label | P2: Reason dad prevented taking courses |  |  | 8 | $1=$ Admission requirement/ qualification |
| Format | Num | Type | Source | 7 | $2=$ Too old to take any courses |
| Valid N | 1007 | Mean |  | 57 | 3=Health problem/disability |
| Minimum |  | Maxim |  | 9 | $4=$ Don't like learning |
|  |  |  |  | 8 | 5=Lack of confidence / language barrier |
|  |  |  |  | 11 | 6=No information about offering |
|  |  |  |  | 25 | 7=Lack of child care |
|  |  |  |  | 675 | $8=$ Time constraints (home or work) |
|  |  |  |  | 27 | 9=Cost |
|  |  |  |  | 5 | $10=$ Inconvenient location/transportation not available |
|  |  |  |  | 43 | $11=$ Did not need more |
|  |  |  |  | 38 | 12=Other |
|  |  |  |  | 86 | $13=$ Did not want to/no interest |
|  |  |  |  | 8 | 14=Child related reasons (pregnant/at home w/child) |
|  |  |  |  | 1588 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -7/.R=Refused |
|  |  |  |  | 75 | -8/.D=Don't know |
|  |  |  |  | 11 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2L10 |  |  | Frequency | Code and Description |
| Label | P2: R Spanish, Hispanic, Latino origin |  |  | 9 | $0=$ No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 10 | Mean |  | 2669 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 7 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2L11 |  |  | Frequency | Code and Description |
| Label | P2: Descr of R's Hispanic origin |  |  | 1 | 1=Mexican, Mexican American, Chicano |
| Format | Num | Type | Source | 2678 | -1/.N=Not Applicable |
| Valid N | 1 | Mean |  | 7 | -9/.M=Missing |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |



## Codebook for Child-Level PUF, continued

| Name | P2L14 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Number of years Resp. lived in US |  |  | 2 | valid numeric value |
| Format | Num | Type | Source | 2677 | -1/.N=Not Applicable |
| Valid N | 2 | Mean | 28.00 | 7 | -9/.M=Missing |
| Minimum | 26 | Maximum | 30 | 629 | SYSMIS/. |
| Name | P2L17 |  |  | Frequency | Code and Description |
| Label | P2: Resp. worked for pay in past week |  |  | 58 | $0=$ No |
| Format | Num | Type | Source | 56 | $1=$ Yes |
| Valid N | 126 | Mean |  | 4 | 2=Retired |
| Minimum |  | Maximum |  | 8 | $3=$ Disabled/unable to work |
|  |  |  |  | 2558 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2L18 |  |  | Frequency | Code and Description |
| Label | P2: Resp. on leave/ vacation in past wk |  |  | 57 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 58 | Mean |  | 2626 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2L19 |  |  | Frequency | Code and Description |
| Label | P2: Resp. looked for work in past 4 wks |  |  | 50 | 0=No |
| Format | Num | Type | Source | 8 | $1=Y \mathrm{es}$ |
| Valid N | 58 | Mean |  | 2626 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2L20 |  |  | Frequency | Code and Description |
| Label | P2: Resp. worked for pay in pst 12 mths |  |  | 49 | $0=$ No |
| Format | Num | Type | Source | 9 | $1=Y \mathrm{es}$ |
| Valid N | 58 | Mean |  | 2626 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2L21 |  |  | Frequency | Code and Description |
| Label | P2: Total hours/ week Resp. works |  |  | 64 | valid numeric value |
| Format | Num | Type | Source | 2619 | -1/.N=Not Applicable |
| Valid N | 64 | Mean | 34.00 | 1 | -8/.D=Don't know |
| Minimum | 2 | Maximum | 64 | 2 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |



## Codebook for Child-Level PUF, continued




## Codebook for Child-Level PUF, continued



| Name | P2M07 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label Format | P2: Type of housing R lives in |  |  | 2443 | 1=A house, apartment, or trailer with your family only |
| Valid N | 2685 | Mean |  | 225 | 2=A house, apartment, or trailer you share with another family |
| Minimum |  | Maxim |  | 13 | 3=Transitional housing (apartment) or a homeless shelter |
|  |  |  |  | 4 | 4=Somewhere else |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2M08 |  |  | Frequency | Code and Description |
| Label | P2: Number times moved in last 12 months |  |  | 2685 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 2685 | Mean | 0.26 | 629 | SYSMIS/. |
| Minimum | 0 | Maxim | 10 |  |  |
| Name | P2M09 |  |  | Frequency | Code and Description |
| Label | P2: Own home, pay rent, public housing |  |  | 779 | $1=$ Owns or is buying home or apartment |
| Format | Num | Type | Source | 1520 | 2=Rents (without public assistance) |
| Valid N | 2657 | Mean |  | 282 | $3=$ Public or subsidized housing |
| Minimum |  | Maxim |  | 17 | 4=Some other arrangement |
|  |  |  |  | 59 | 5=Lives w/someone else, whether pays rent or no |
|  |  |  |  | 17 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N00 |  |  | Frequency | Code and Description |
| Label | P2:2nd child in same care as 1st child |  |  | 157 | 1=Same child care arrangement |
| Format | Num | Type | Source | 4 | 2=No, different child care arrangement |
| Valid N | 177 | Mean |  | 16 | $3=$ No, second child not in child care |
| Minimum |  | Maxim |  | 2503 | -1/.N=Not Applicable |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N01 |  |  | Frequency | Code and Description |
| Label | P2: Child currently in care regularly |  |  | 2408 | 0=No |
| Format | Num | Type | Source | 276 | $1=Y e s$ |
| Valid N | 2684 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | P2N02 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: No. of non-HS centers child attends |  |  | 268 | 1=One |
| Format | Num | Type | Source | 4 | 2=Two |
| Valid N | 273 | Mean |  | 1 | 4=Four or more |
| Minimum |  | Maximum |  | 2408 | -1/.N=Not Applic |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N03 |  |  | Frequency | Code and Description |
| Label | P2: Days/wk child attends [main] program |  |  | 274 | valid numeric value |
| Format | Num | Type | Source | 2408 | -1/.N=Not Applicable |
| Valid N | 274 | Mean | 4.46 | 1 | -7/.R=Refused |
| Minimum | 1 | Maximum | 7 | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N04 |  |  | Frequency | Code and Description |
| Label | P2: Hrs/wk child attends [main] program |  |  | 270 | valid numeric value |
| Format | Num | Type | Source | 2408 | -1/.N=Not Applicable |
| Valid N | 270 | Mean | 18.73 | 1 | -7/.R=Refused |
| Minimum | 1 | Maximum | 55 | 7 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N05 |  |  | Frequency | Code and Description |
| Label | P2: Child attends prog before / after HS |  |  | 49 | 1=Before Head Start or |
| Format | Num | Type | Source | 146 | 2=After Head Start or k |
| Valid N | 272 | Mean |  | 77 | 3=Both before/after He |
| Minimum |  | Maximum |  | 2408 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N06 |  |  | Frequency | Code and Description |
| Label | P2: Child rec regular care from relative |  |  | 1917 | 0=No |
| Format | Num | Type | Source | 768 | $1=Y \mathrm{es}$ |
| Valid N | 2685 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | P2N07 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Number of relative care arrangements |  |  | 577 | 1=One |
| Format | Num | Type | Source | 141 | 2=Two |
| Valid N | 764 | Mean |  | 31 | 3=Three |
| Minimum |  | Maxim |  | 15 | 4=Four or more |
|  |  |  |  | 1917 | -1/.N=Not Applic |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N08 |  |  | Frequency | Code and Description |
| Label <br> Format | P2: Relationship of relative to child |  |  | 492 | 1=grandparent |
|  | Num | Type | Source | 158 | $2=a u n t$ |
| Valid $N$ | 766 | Mean |  | 24 | $3=$ uncle |
| Minimum |  | Maxim |  | 15 | 4=brother |
|  |  |  |  | 26 | $5=$ sister |
|  |  |  |  | 51 | 6=another relative |
|  |  |  |  | 1917 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N09 |  |  | Frequency | Code and Description |
| Label | P2: Location of relative care |  |  | 316 | 1=Own home |
| Format | Num | Type | Source | 416 | 2=Other home |
| Valid N | 768 | Mean |  | 36 | 3=Both/varies |
| Minimum |  | Maxim |  | 1917 | -1/.N=Not Applic |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N09a |  |  | Frequency | Code and Description |
| Label | P 2 : Relative caregiver live in R home |  |  | 98 | $0=$ No |
| Format | Num | Type | Source | 217 | $1=Y \mathrm{es}$ |
| Valid N | 315 | Mean |  | 2369 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -7/.R=Refused |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N10 |  |  | Frequency | Code and Description |
| Label | P2:\# dys/wk child rec care from relative |  |  | 767 | valid numeric value |
| Format | Num | Type | Source | 1917 | -1/.N=Not Applicable |
| Valid N | 767 | Mean | 4.02 | 1 | -7/.R=Refused |
| Minimum | 1 | Maxim | 7 | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |



| Name | P2N16 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Nonrelative caregiver live in R home |  |  | 18 | 0=No |
| Format | Num | Type | Source | 7 | $1=Y e s$ |
| Valid N | 25 | Mean |  | 2657 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N17 |  |  | Frequency | Code and Description |
| Label | P2: \#dys/wk C rec care from non-relative |  |  | 141 | valid numeric value |
| Format | Num | Type | Source | 2541 | -1/.N=Not Applicable |
| Valid N | 141 | Mean | 3.96 | 2 | -7/.R=Refused |
| Minimum | 1 | Maximum | 7 | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N18 |  |  | Frequency | Code and Description |
| Label | P2: Hrs/wk C rec care from non-relative |  |  | 138 | valid numeric value |
| Format | Num | Type | Source | 2541 | -1/.N=Not Applicable |
| Valid N | 138 | Mean | 16.22 | 3 | -7/.R=Refused |
| Minimum | 2 | Maximum | 50 | 4 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N19 |  |  | Frequency | Code and Description |
| Label | P2: Child rec other care before/after HS |  |  | 20 | 1=Before Head Start or |
| Format | Num | Type | Source | 70 | 2=After Head Start or kin |
| Valid N | 135 | Mean |  | 45 | 3=Both before/after He |
| Minimum |  | Maximum |  | 2541 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N20 |  |  | Frequency | Code and Description |
| Label | P2: \# dys/wk C recv care before/after HS |  |  | 95 | valid numeric value |
| Format | Num | Type | Source | 2588 | -1/.N=Not Applicable |
| Valid N | 95 | Mean | 4.02 | 1 | -7/.R=Refused |
| Minimum | 0 | Maximum | 7 | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N21 |  |  | Frequency | Code and Description |
| Label | P2: Hrs/wk C recv care before / after HS |  |  | 95 | valid numeric value |
| Format | Num | Type | Source | 2588 | -1/.N=Not Applicable |
| Valid N | 95 | Mean | 20.84 | 3 | -8/.D=Don't know |
| Minimum | 2 | Maximum | 80 | 629 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | P2N22 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Charge/fee for any of the care |  |  | 657 | 0=No |
| Format | Num | Type | Source | 423 | $1=Y \mathrm{es}$ |
| Valid N | 1080 | Mean |  | 1606 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2N23a |  |  | Frequency | Code and Description |
| Label | P2: Do you pay for it yourself |  |  | 46 | 0=No |
| Format | Num 422 | Type | Source | 376 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 2263 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N23b |  |  | Frequency | Code and Description |
| Label | P2: Does a government agency pay |  |  | 291 | 0=No |
| Format | Num 418 | Type | Source | 127 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 2263 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 2 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N23c |  |  | Frequency | Code and Description |
| Label | P2: Does an employer pay |  |  | 408 | $0=$ No |
| Format | Num | Type | Source | 11 | $1=\mathrm{Yes}$ |
| Valid N | 419 | Mean |  | 2263 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N23d |  |  | Frequency | Code and Description |
| Label | P2: Does someone else pay |  |  | 397 | 0=No |
| Format | Num | Type | Source | 23 | $1=Y \mathrm{es}$ |
| Valid N | 420 | Mean |  | 2263 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 2 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N23e |  |  | Frequency | Code and Description |
| Label | P2: Trade child care w/someone else |  |  | 416 | $0=$ No |
| Format | Num | Type | Source | 6 | $1=Y \mathrm{es}$ |
| Valid N | 422 | Mean |  | 2263 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2N23f |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Other (please specify) |  |  | 420 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 421 | Mean |  | 2263 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N24amt |  |  | Frequency | Code and Description |
| Label | P2: Amt paid for Childcare arrangements |  |  | 405 | valid numeric value |
| Format | Num | Type | Source | 2263 | -1/.N=Not Applicable |
| Valid N | 405 | Mean | 94.08 | 8 | -7/.R=Refused |
| Minimum | 0 | Maximum | 847 | 10 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N24per |  |  | Frequency | Code and Description |
| Label <br> Format | P2: Time period care paid for |  |  | 1 | 1=Per hour |
|  | Num | Type | Source | 29 | 2=Per day |
| Valid N | 370 | Mean |  | 189 | 3=Per week |
| Minimum |  | Maximum |  | 29 | 4=Bi-weekly |
|  |  |  |  | 120 | 5=Per month |
|  |  |  |  | 1 | 6=Per year |
|  |  |  |  | 1 | 7=Other |
|  |  |  |  | 2298 | -1/.N=Not Applic |
|  |  |  |  | 8 | -7/.R=Refused |
|  |  |  |  | 10 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2N25 |  |  | Frequency | Code and Description |
| Label | P2: Amt includes other children in house |  |  | 134 | 1=Child only |
| Format | Num | Type | Source | 111 | 2=Child and others |
| Valid N | 245 | Mean |  | 2291 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 4 | -7/.R=Refused |
|  |  |  |  | 10 | -8/.D=Don't know |
|  |  |  |  | 136 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |


| Name <br> Label <br> Format <br> Valid N <br> Minimum | P2P01 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | P2: Child's overall health status |  |  | 1333 | 1=Excellent |
|  | Num | Type | Source | 771 | 2=Very Good |
|  | 2681 | Mean |  | 429 | 3=Good |
|  |  | Maxim |  | 140 | 4=Fair |
| Minimum |  |  |  | 8 | 5=Poor |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P04 |  |  | Frequency | Code and Description |
| Label Format | P2: Child take vitamin/ mineral suppl |  |  | 34 | 0=No |
|  | Num | Type | Source | 37 | $1=Y e s$ |
| Valid N | 71 | Mean |  | 2614 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P05 |  |  | Frequency | Code and Description |
| Label | P2: Place where child goes for med care |  |  | 1900 | 1=A private doctor, priva |
| Format | Num | Type | Source | 418 | 2=An outpatient clinic run |
| Valid N | 2673 | Mean |  | 5 | 3=The emergency room |
| Minimum |  | Maxim |  | 326 | 4=Public health departm center |
|  |  |  |  | 2 | 5=A migrant health clinic |
|  |  |  |  | 4 | 6=The Indian Health Servis |
|  |  |  |  | 18 | 7=Someplace else |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 11 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P06 |  |  | Frequency | Code and Description |
| Label | P2:HS help find hlth-care prov for child |  |  | 2500 | 0=No |
| Format | Num | Type | Source | 183 | $1=Y e s$ |
| Valid N | 2683 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |



| Name | P2P09a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Child health cov: Private insurance |  |  | 1286 | $0=$ No |
| Format | Num | Type | Source | 1377 | $1=Y \mathrm{es}$ |
| Valid N | 2663 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 22 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P09b |  |  | Frequency | Code and Description |
| Label | P2: Child health cov: Medicaid |  |  | 888 | 0=No |
| Format | Num | Type | Source | 1776 | $1=Y \mathrm{es}$ |
| Valid N | 2664 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 21 |  |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P09c |  |  | Frequency | Code and Description |
| Label | P2: Child health cov: CHIP |  |  | 1984 | 0=No |
| Format | Num | Type | Source | 659 | $1=Y \mathrm{es}$ |
| Valid N | 2643 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 42 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P09d |  |  | Frequency | Code and Description |
| Label | P2: Child health cov: Military hlth care |  |  | 2633 | 0=No |
| Format | Num | Type | Source | 34 | $1=\mathrm{Yes}$ |
| Valid N | 2667 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 18 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P09e |  |  | Frequency | Code and Description |
| Label | P2: Child health cov: Indian hlth servc |  |  | 2638 | 0=No |
| Format | Num | Type | Source | 40 | $1=Y e s$ |
| Valid N | 2678 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 7 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P09f |  |  | Frequency | Code and Description |
| Label | P2: Child health cov: Oth govt program |  |  | 2629 | 0=No |
| Format | Num | Type | Source | 44 | $1=\mathrm{Yes}$ |
| Valid N | 2673 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 12 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2P10 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2:\#doc visits for injury in pst 12mnths |  |  | 2368 | 0=Never |
| Format | Num | Type | Source | 221 | 1=Once |
| Valid N | 2682 | Mean |  | 64 | 2=Twice |
| Minimum |  | Maximum |  | 29 | $3=$ Three or more times |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P11 |  |  | Frequency | Code and Description |
| Label | P2: Child restricted because of injury |  |  | 242 | 0=No |
| Format | Num | Type | Source | 71 | $1=Y \mathrm{es}$ |
| Valid N | 313 | Mean |  | 2368 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P12 |  |  | Frequency | Code and Description |
| Label | P2: Child miss HS bcause of injury |  |  | 161 | 0=No |
| Format | Num | Type | Source | 152 | $1=Y \mathrm{es}$ |
| Valid N | 313 | Mean |  | 2368 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P13a |  |  | Frequency | Code and Description |
| Label | P2: Asthma |  |  | 2349 | 0=No |
| Format | Num | Type | Source | 335 | $1=\mathrm{Yes}$ |
| Valid N | 2684 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P13b |  |  | Frequency | Code and Description |
| Label | P2: Respitory/ breathing illness |  |  | 2446 | 0=No |
| Format | Num | Type | Source | 237 | $1=Y \mathrm{es}$ |
| Valid N | 2683 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P13c |  |  | Frequency | Code and Description |
| Label | P2: Stomach or gastrointestinal illness |  |  | 2614 | 0=No |
| Format | Num | Type | Source | 71 | $1=Y \mathrm{es}$ |
| Valid N | 2685 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |


| Name | P2P13d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Ear infection |  |  | 2146 | 0=No |
| Format | Num | Type | Source | 536 | $1=Y \mathrm{es}$ |
| Valid N | 2682 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P13e |  |  | Frequency | Code and Description |
| Label | P2: Problem with muscle | es or with moving |  | 2676 | $0=$ No |
| Format | Num | Type | Source | 6 | $1=Y \mathrm{es}$ |
| Valid N | 2682 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P13f |  |  | Frequency | Code and Description |
| Label | P2: Developmental dela |  |  | 2622 | 0=No |
| Format | Num | Type | Source | 58 | $1=\mathrm{Yes}$ |
| Valid N | 2680 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P13g |  |  | Frequency | Code and Description |
| Label | P2: Epilepsy or seizures |  |  | 2657 | 0=No |
| Format | Num | Type | Source | 24 | $1=Y \mathrm{es}$ |
| Valid N | 2681 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P13h |  |  | Frequency | Code and Description |
| Label | P2: Heart defect |  |  | 2643 | 0=No |
| Format | Num | Type | Source | 40 | $1=\mathrm{Yes}$ |
| Valid N | 2683 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P13i |  |  | Frequency | Code and Description |
| Label | P2: Mental retardation |  |  | 2671 | 0=No |
| Format | Num | Type | Source | 11 | $1=Y \mathrm{es}$ |
| Valid N | 2682 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2P13j |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P 2 : Lactose intolerance |  |  | 2628 | 0=No |
| Format | Num | Type | Source | 53 | $1=Y \mathrm{es}$ |
| Valid N | 2681 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P13k |  |  | Frequency | Code and Description |
| Label | P2: Other food allergy or sensitivity |  |  | 2611 | 0=No |
| Format | Num | Type | Source | 71 | $1=Y \mathrm{es}$ |
| Valid N | 2682 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P13I |  |  | Frequency | Code and Description |
| Label | P2: Prob with allergies other than foods |  |  | 2371 | 0=No |
| Format | $\begin{aligned} & \text { Num } \\ & 2680 \end{aligned}$ | Type | Source | 309 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P13m |  |  | Frequency | Code and Description |
| Label | P2: Attention deficit, hyperactivity |  |  | 2621 | 0=No |
| Format | $\begin{aligned} & \text { Num } \\ & 2675 \end{aligned}$ | Type | Source | 54 | $1=\mathrm{Yes}$ |
| Valid N |  | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 7 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P13n |  |  | Frequency | Code and Description |
| Label | P2: Diabetes |  |  | 2680 | 0=No |
| Format | Num | Type | Source | 2 | $1=Y \mathrm{es}$ |
| Valid N | 2682 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P14a |  |  | Frequency | Code and Description |
| Label | P2: Asthma |  |  | 182 | 0=No |
| Format | Num | Type | Source | 153 | $1=Y e s$ |
| Valid N | 335 | Mean |  | 2349 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2P14b |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Respitory/ breathing illness |  |  | 87 | $0=$ No |
| Format | Num 237 | Type | Source | 150 | $1=Y e s$ |
| Valid N |  | Mean |  | 2446 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P14c |  |  | Frequency | Code and Description |
| Label | P2: Stomach or gastrointestinal illness |  |  | 17 | 0=No |
| Format | Num71 | Type | Source | 54 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 2614 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P14d |  |  | Frequency | Code and Description |
| Label | P2: Ear infection |  |  | 197 | $0=$ No |
| Format | Num$533$ | Type | Source | 336 | $1=Y e s$ |
| Valid N |  | Mean |  | 2146 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P14e |  |  | Frequency | Code and Description |
| Label | P 2 : Problem with muscles or with moving |  |  | 4 | 0=No |
| Format | Num | Type | Source | 2 | $1=Y \mathrm{es}$ |
| Valid N | 6 | Mean |  | 2676 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P14f |  |  | Frequency | Code and Description |
| Label | P2: Developmental delay |  |  | 53 | $0=$ No |
| Format | Num | Type | Source | 5 | $1=Y e s$ |
| Valid N | 58 | Mean |  | 2622 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |



## Codebook for Child-Level PUF, continued

| Name | P2P14I |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Prob with allergies other than foods |  |  | 233 | 0=No |
| Format | Num | Type | Source | 76 | $1=Y \mathrm{es}$ |
| Valid N | 309 | Mean |  | 2371 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P14m |  |  | Frequency | Code and Description |
| Label | P2: Attention deficit, hyperactivity |  |  | 48 | 0=No |
| Format | Num | Type | Source | 6 | $1=Y \mathrm{es}$ |
| Valid N | 54 | Mean |  | 2621 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 7 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P14n |  |  | Frequency | Code and Description |
| Label | P2: Diabetes |  |  | 2 | $1=Y \mathrm{es}$ |
| Format | Num2 | Type | Source | 2680 | -1/.N=Not Applic |
| Valid N |  | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P15 |  |  | Frequency | Code and Description |
| Label | P2: Child restricted due to health prob |  |  | 2599 | 0=No |
| Format | Num | Type | Source | 81 | $1=\mathrm{Yes}$ |
| Valid N | 2680 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P16 |  |  | Frequency | Code and Description |
| Label | P2: Child missed HS due to health prob |  |  | 2185 | 0=No |
| Format | Num | Type | Source | 495 | $1=\mathrm{Yes}$ |
| Valid N | 2680 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2P17 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: C evaluated for attention/learning |  |  | 2552 | 0=No |
| Format | Num | Type | Source | 129 | $1=Y \mathrm{es}$ |
| Valid N | 2681 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P18 |  |  | Frequency | Code and Description |
| Label | P 2 : Attention/learning problem diagnosed |  |  | 59 | 0=No |
| Format | Num | Type | Source | 70 | $1=Y e s$ |
| Valid N | 129 | Mean |  | 2552 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P19_1 |  |  | Frequency | Code and Description |
| Label | P2: Mental retardation or cog impairmnt |  |  | 61 | 0=No |
| Format | Num | Type | Source | 2 | $1=$ Mental retardation or cognitive impairment |
| Valid N | 63 | Mean |  | 2611 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P19_2 |  |  | Frequency | Code and Description |
| Label | P2: Emotional/behavior disability |  |  | 60 | 0=No |
| Format | Num | Type | Source | 3 | 2=Emotional/behavior disability |
| Valid N | 63 | Mean |  | 2611 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P19_3 |  |  | Frequency | Code and Description |
| Label | P2: Autism or PDD |  |  | 54 | 0=No |
| Format Valid N | Num 63 | Type Mean | Source | 9 | 3=Autism or pervasive developmental delay (PDD) |
| Minimum |  | Maxim |  | 2611 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |



## Codebook for Child-Level PUF, continued

| Name | P2P20 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P 2 : Child evaluated about activity level |  |  | 2613 | 0=No |
| Format | Num | Type | Source | 64 | $1=Y \mathrm{es}$ |
| Valid N | 2677 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 5 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P21 |  |  | Frequency | Code and Description |
| Label | P2: Activity level problem diagnosed |  |  | 29 | 0=No |
| Format | Num | Type | Source | 35 | $1=Y \mathrm{es}$ |
| Valid N | 64 | Mean |  | 2613 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P22_1 |  |  | Frequency | Code and Description |
| Label | P2: Attention deficit disorder (ADD) |  |  | 30 | 0=No |
| Format | Num | Type | Source | 5 | 1=Attention deficit disorder (ADD) |
| Valid N | 35 | Mean |  | 2642 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P22_2 |  |  | Frequency | Code and Description |
| Label | P2: Attn deficit hyperactivity disorder |  |  | 22 | 0=No |
| Format | Num | Type | Source | 13 | 2=Attention deficit hyperactivity disorder (ADHD) |
| Valid N | 35 | Mean |  | 2642 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P22_3 |  |  | Frequency | Code and Description |
| Label | P2: Other activity level problem |  |  | 22 | 0=No |
| Format | Num | Type | Source | 13 | 3=Other |
| Valid N | 35 | Mean |  | 2642 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2P22_9 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: No problem diagnosed |  |  | 30 | 0=No |
| Format | Num | Type | Source | 5 | 9=No problem |
| Valid N | 35 | Mean |  | 2642 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P23 |  |  | Frequency | Code and Description |
| Label | P2: Child evaluated about arms/legs |  |  | 2659 | $0=$ No |
| Format | $\begin{aligned} & \text { Num } \\ & 2682 \end{aligned}$ | Type | Source | 23 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P24 |  |  | Frequency | Code and Description |
| Label | P2: Arms / legs problem diagnosed |  |  | 14 | 0=No |
| Format | Num23 | Type | Source | 9 | $1=Y e s$ |
| Valid N |  | Mean |  | 2659 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P25_1 |  |  | Frequency | Code and Description |
| Label | P 2 : Cerebral palsy |  |  | 6 | 0=No |
| Format | Num | Type | Source | 1 | 1=Cerebral palsy |
| Valid N | 7 | Mean |  | 2673 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P25_2 |  |  | Frequency | Code and Description |
| Label | P2: Epilepsy or seizures |  |  | 7 | 0=No |
| Format | Num | Type | Source | 2673 | -1/.N=Not Applicable |
| Valid N | 7 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2P25_3 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Other physical impairment (specify) |  |  | 2 | $0=$ No |
| Format | Num | Type | Source | 5 | 3=Other physical impairment |
| Valid N | 7 | Mean |  | 2673 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P25_9 |  |  | Frequency | Code and Description |
| Label | P2: No problem diagnosed |  |  | 5 | 0=No |
| Format | Num | Type | Source | 2 | 9=No problem |
| Valid N | 7 | Mean |  | 2673 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P26 |  |  | Frequency | Code and Description |
| Label | P 2 : Child use special equipment |  |  | 6 | $0=$ No |
| Format | Num | Type | Source | 3 | $1=Y \mathrm{es}$ |
| Valid N | 9 | Mean |  | 2673 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P27 |  |  | Frequency | Code and Description |
| Label | P2: Child evaluated about communicating |  |  | 2515 | $0=$ No |
| Format | Num | Type | Source | 165 | $1=Y \mathrm{es}$ |
| Valid N | 2680 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P28 |  |  | Frequency | Code and Description |
| Label | P2: Communication problem diagnosed |  |  | 74 | 0=No |
| Format | Num | Type | Source | 91 | $1=Y e s$ |
| Valid N | 165 | Mean |  | 2515 |  |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |





| Name | P2P33_6 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Mental retardation |  |  | 20 | 0=No |
| Format | Num | Type | Source | 1 | 6=Mental retardation |
| Valid N | 21 | Mean |  | 2661 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P33_7 |  |  | Frequency | Code and Description |
| Label | P2: Emotional/behavior disability |  |  | 21 | 0=No |
| Format | Num | Type | Source | 2661 | -1/.N=Not Applicable |
| Valid N |  | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P33_8 |  |  | Frequency | Code and Description |
| Label | P2: Other (specify) |  |  | 20 | 0=No |
| Format | Num21 | Type | Source | 1 | 8=Other |
| Valid N |  | Mean |  | 2661 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P33_9 |  |  | Frequency | Code and Description |
| Label | P2: No problem diagnosed |  |  | 20 | 0=No |
| Format | Num | Type | Source | 1 | 9=No problem |
| Valid N | 21 | Mean |  | 2661 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P34 |  |  | Frequency | Code and Description |
| Label | P2: Child wears hearing aid |  |  | 9 | $0=$ No |
| Format | Num | Type | Source | 2 | $1=\mathrm{Yes}$ |
| Valid N | 11 | Mean |  | 2675 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2P35a |  |  | Frequency | Code and Description |
| Label | P2: Child have cochlear implants |  |  | 4 | $0=$ No |
| Format | Num | Type | Source | 3 | $1=Y e s$ |
| Valid N | 7 | Mean |  | 2675 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 4 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |

## Codebook for Child-Level PUF, continued



| Name | P2P39_2 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Far sighted |  |  | 51 | 0=No |
| Format | Num | Type | Source | 15 | 2=Far sighted |
| Valid N | 66 | Mean |  | 2609 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 7 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P39_3 |  |  | Frequency | Code and Description |
| Label | P2: Legally blind |  |  | 64 | 0=No |
| Format | Num | Type | Source | 2 | 3=Legally blind |
| Valid N | 66 | Mean |  | 2609 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 7 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P39_4 |  |  | Frequency | Code and Description |
| Label | P2: Other (specify) |  |  | 60 | $0=$ No |
| Format | Num | Type | Source | 5 | 4=Other |
| Valid N | 65 | Mean |  | 2609 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 8 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P39_5 |  |  | Frequency | Code and Description |
| Label | P 2 : Astigmatism |  |  | 49 | 0=No |
| Format | Num | Type | Source | 17 | 5=Astigmatism |
| Valid N | 66 | Mean |  | 2609 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 7 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P39_6 |  |  | Frequency | Code and Description |
| Label | P2: Lazy eye/Amblyopia |  |  | 56 | 0=No |
| Format | Num | Type | Source | 10 | 6=Lazy eye/Amblyopia |
| Valid N | 66 | Mean |  | 2609 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 7 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2P39a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Child wears glasses/ contacts |  |  | 14 | 0=No |
| Format | Num | Type | Source | 55 | $1=Y \mathrm{es}$ |
| Valid N | 69 | Mean |  | 2609 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P39b |  |  | Frequency | Code and Description |
| Label | P2: Effect of glasses on C's eyesight |  |  | 28 | $1=$ correctable with glasses |
| Format | Num | Type | Source | 21 | 2=improvable with glasses |
| Valid N | 52 | Mean |  | 3 | $3=$ not correctable with glasses |
| Minimum |  | Maximum |  | 2623 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 7 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P40a |  |  | Frequency | Code and Description |
| Label | P2: Speech or language therapy |  |  | 121 | 0=No |
| Format | Num | Type | Source | 96 | $1=Y \mathrm{es}$ |
| Valid N | 217 | Mean |  | 2469 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2P40b |  |  | Frequency | Code and Description |
| Label | P2: Occupational therapy or OT |  |  | 182 | 0=No |
| Format | Num | Type | Source | 32 | $1=\mathrm{Yes}$ |
| Valid N | 214 | Mean |  | 2469 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P40c |  |  | Frequency | Code and Description |
| Label | P2: Physical therapy or PT |  |  | 198 | $0=$ No |
| Format | Num | Type | Source | 18 | $1=Y \mathrm{es}$ |
| Valid N | 216 | Mean |  | 2469 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P40d |  |  | Frequency | Code and Description |
| Label | P2: Vision |  |  | 176 | 0=No |
| Format | Num | Type | Source | 41 | $1=\mathrm{Yes}$ |
| Valid N | 217 | Mean |  | 2469 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | P2P40e |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P 2 : Hearing or audiology services |  |  | 186 | 0=No |
| Format | Num | Type | Source | 31 | $1=Y e s$ |
| Valid N | 217 | Mean |  | 2469 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2P40f |  |  | Frequency | Code and Description |
| Label | P2: Social work services |  |  | 200 | 0=No |
| Format | Num | Type | Source | 17 | $1=Y \mathrm{es}$ |
| Valid N | 217 | Mean |  | 2469 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2P40g |  |  | Frequency | Code and Description |
| Label | P2: Psychological services |  |  | 194 | 0=No |
| Format | Num | Type | Source | 22 | $1=Y \mathrm{es}$ |
| Valid N | 216 | Mean |  | 2469 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P40h |  |  | Frequency | Code and Description |
| Label | P2: Parent support or training |  |  | 201 | 0=No |
| Format | Num | Type | Source | 16 | $1=Y \mathrm{es}$ |
| Valid N | 217 | Mean |  | 2469 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2P40i |  |  | Frequency | Code and Description |
| Label | P2: Special classes with other children |  |  | 186 | 0=No |
| Format | Num | Type | Source | 30 | $1=Y \mathrm{es}$ |
| Valid N | 216 | Mean |  | 2469 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P40j |  |  | Frequency | Code and Description |
| Label | P2: Private tutoring or schooling |  |  | 193 | 0=No |
| Format | Num | Type | Source | 24 | $1=Y e s$ |
| Valid N | 217 | Mean |  | 2469 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2P40k |  |  | Frequency | Code and Description |
| Label | P2: Instruction in Braille |  |  | 1 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 2 | Mean |  | 2680 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2P401 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Instruction in sign language |  |  | 6 | $0=$ No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 7 | Mean |  | 2675 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P41a |  |  | Frequency | Code and Description |
| Label | P2: El pgm/svcs fr local school district |  |  | 140 | 0=No |
| Format | Num$215$ | Type | Source | 75 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 2469 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P41b |  |  | Frequency | Code and Description |
| Label | P2: El pgm/svcs fr health/soc svc agency |  |  | 191 | 0=No |
| Format | Num | Type | Source | 23 | $1=Y \mathrm{es}$ |
| Valid N | 214 | Mean |  | 2469 | $-1 / . \mathrm{N}=$ Not Applic |
| Minimum |  | Maxim |  | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P41c |  |  | Frequency | Code and Description |
| Label | P2: El pgm/svcs fr health care provider |  |  | 160 | $0=$ No |
| Format | Num | Type | Source | 55 | $1=Y e s$ |
| Valid N | 215 | Mean |  | 2469 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P41d |  |  | Frequency | Code and Description |
| Label | P2: El pgm/sves fr other source |  |  | 208 | 0=No |
| Format | Num | Type | Source | 8 | $1=Y \mathrm{es}$ |
| Valid N | 216 | Mean |  | 2469 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P42 |  |  | Frequency | Code and Description |
| Label | P2: Any suggestion to get $C$ evaluated |  |  | 1687 | $0=$ No |
| Format | Num | Type | Source | 65 | $1=$ Yes |
| Valid N | 1752 | Mean |  | 351 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 4 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 577 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2P42a01 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Condition: Behavior problem |  |  | 60 | 0=No |
| Format | Num | Type | Source | 5 | 1=Behavior problem |
| Valid N | 65 | Mean |  | 2038 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 577 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P42a02 |  |  | Frequency | Code and Description |
| Label | P2: Condition: Emotional problem |  |  | 63 | 0=No |
| Format | Num | Type | Source | 2 | 2=Emotional problem |
| Valid N | 65 | Mean |  | 2038 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 577 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P42a03 |  |  | Frequency | Code and Description |
| Label | P2: Condition: Attention problem |  |  | 63 | 0=No |
| Format | Num | Type | Source | 2 | 3=Attention problem |
| Valid N | 65 | Mean |  | 2038 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 577 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P42a04 |  |  | Frequency | Code and Description |
| Label | P2: Condition: Developmental delay |  |  | 63 | 0=No |
| Format | Num | Type | Source | 2 | 4=Developmental delay |
| Valid N | 65 | Mean |  | 2038 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 577 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P42a05 |  |  | Frequency | Code and Description |
| Label | P2: Condition: Problem with use of arms or legs |  |  | 65 | 0=No |
| Format | Num | Type | Source | 2038 | -1/.N=Not Applicable |
| Valid N | 65 | Mean |  | 4 | -7/.R=Refused |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 577 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | P2P42a06 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P 2 : Condition: Oppositional defiant disorder |  |  | 65 | 0=No |
| Format | Num | Type | Source | 2038 | -1/.N=Not Applicable |
| Valid N | 65 | Mean |  | 4 | -7/.R=Refused |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 577 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P42a07 |  |  | Frequency | Code and Description |
| Label | P2: Condition: Speech problem |  |  | 38 | 0=No |
| Format | Num | Type | Source | 27 | 7=Speech problem |
| Valid N | 65 | Mean |  | 2038 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 4 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 577 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P42a08 |  |  | Frequency | Code and Description |
| Label | P2: Condition: Hearing problem |  |  | 60 | 0=No |
| Format | Num | Type | Source | 5 | 8=Hearing problem |
| Valid N | 65 | Mean |  | 2038 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 4 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 577 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P42a09 |  |  | Frequency | Code and Description |
| Label | P2: Condition: Vision problem |  |  | 49 | $0=$ No |
| Format | Num | Type | Source | 16 | 9=Vision problem |
| Valid N | 65 | Mean |  | 2038 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 4 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 577 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P42a10 |  |  | Frequency | Code and Description |
| Label | P2: Condition: Other (specify) |  |  | 54 | 0=No |
| Format | Num | Type | Source | 11 | 10=Other |
| Valid N | 65 | Mean |  | 2038 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 4 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 577 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2P43 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Child has IEP or IFSP |  |  | 2493 | $0=$ No |
| Format | Num | Type | Source | 169 | $1=Y \mathrm{es}$ |
| Valid N | 2662 | Mean |  | 4 | -7/.R=Refused |
| Minimum |  | Maximum |  | 17 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P44 |  |  | Frequency | Code and Description |
| Label | P2: R help develop IEP/IFSP for child |  |  | 18 | 0=No |
| Format | Num | Type | Source | 150 | $1=Y \mathrm{es}$ |
| Valid N | 168 | Mean |  | 2493 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 4 | -7/.R=Refused |
|  |  |  |  | 18 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P45 |  |  | Frequency | Code and Description |
| Label | P2: HS staff or others developed IEP |  |  | 127 | 1=School staff |
| Format | Num | Type | Source | 40 | 2=Not school staff |
| Valid N | 167 | Mean |  | 2493 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 4 | -7/.R=Refused |
|  |  |  |  | 19 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2P46 |  |  | Frequency | Code and Description |
| Label | P 2 : IEP services child is receiving |  |  | 18 | $1=$ none of the services identified in the IEP or |
| Format | Num | Type | Source |  | IFSP |
| Valid N | 165 | Mean |  | 36 | $2=$ some of the services |
| Minimum |  | Maximum |  | 15 | $3=$ most of the services |
|  |  |  |  | 96 | 4=all of the services identified in the IEP or IFSP |
|  |  |  |  | 2493 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 21 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |



| Name | P2Q02d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: R's health cov: Indian health servc |  |  | 2647 | 0=No |
| Format | Num | Type | Source | 31 | $1=Y \mathrm{es}$ |
| Valid N | 2678 | Mean |  | 3 | -7/.R=Refused |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2Q02e |  |  | Frequency | Code and Description |
| Label | P2: R's hlth cov: Medicare, oth govt pgm |  |  | 2622 | 0=No |
| Format | Num | Type | Source | 58 | $1=Y \mathrm{es}$ |
| Valid N | 2680 | Mean |  | 3 | -7/.R=Refused |
| Minimum |  | Maxim |  | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2Q03 |  |  | Frequency | Code and Description |
| Label | P2: Hlth impairment keeps R from working |  |  | 2474 | 0=No |
| Format | Num | Type | Source | 207 | $1=Y \mathrm{es}$ |
| Valid N | 2681 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2Q04 |  |  | Frequency | Code and Description |
| Label | P2: Limited in kind/amount of work |  |  | 2425 | 0=No |
| Format | Num | Type | Source | 257 | $1=\mathrm{Yes}$ |
| Valid N | 2682 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2Q05 |  |  | Frequency | Code and Description |
| Label | P2: R smoked tobacco in last 30 days |  |  | 2077 | 0=No |
| Format | Num | Type | Source | 605 | $1=Y \mathrm{es}$ |
| Valid N | 2682 | Mean |  | 4 | -7/.R=Refused |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |
| Name | P2Q06num |  |  | Frequency | Code and Description |
| Label | P2: Quantity cigarettes smoked per day |  |  | 603 | valid numeric value |
| Format | Num | Type | Source | 2077 | -1/.N=Not Applicable |
| Valid N | 603 | Mean | 5.44 | 4 | -7/.R=Refused |
| Minimum | 0 | Maxim | 30 | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2Q06cod |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Units code cigarettes smoked per day |  |  | 466 | 1=Cigarettes |
| Format | Num | Type | Source | 136 | 2=Packs |
| Valid N | 602 | Mean |  | 2077 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 4 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2Q07 |  |  | Frequency | Code and Description |
| Label | P2: Anyone else in hhold smoked tobacco |  |  | 2247 | 0=No |
| Format | Num | Type | Source | 434 | $1=Y \mathrm{es}$ |
| Valid N | 2681 | Mean |  | 3 | -7/.R=Refused |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2Q08 |  |  | Frequency | Code and Description |
| Label | P 2 : No of others that smoke in R home |  |  | 432 | valid numeric value |
| Format | Num | Type | Source | 2247 | -1/.N=Not Applicable |
| Valid N | 432 | Mean | 1.19 | 3 | -7/.R=Refused |
| Minimum | 1 | Maxim | 4 | 4 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2Q09 |  |  | Frequency | Code and Description |
| Label | P2: Freq. R drinks alcoholic beverages |  |  | 2023 | 0=Never |
| Format | Num | Type | Source | 480 | $1=$ Less than once a week |
| Valid N | 2684 | Mean |  | 151 | $2=1$ or 2 days per week |
| Minimum |  | Maxim |  | 18 | $3=3$ or 4 days per week |
|  |  |  |  | 5 | 4=5 or 6 days per week |
|  |  |  |  | 7 | 5=Every day |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2Q10 |  |  | Frequency | Code and Description |
| Label | P2: Number/day of alcoholic beverages |  |  | 658 | valid numeric value |
| Format | Num | Type | Source | 2023 | -1/.N=Not Applicable |
| Valid N | 658 | Mean | 2.10 | 2 | -7/.R=Refused |
| Minimum | 1 | Maxim | 18 | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2Q11 |  |  | Frequency | Code and Description |
| Label | P2: Anyone else in R home that drinks |  |  | 2200 | 0=No |
| Format | Num | Type | Source | 484 | $1=\mathrm{Yes}$ |
| Valid N | 2684 | Mean |  | 2 | -7/.R=Refused |
| Minimum |  | Maxim |  | 629 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | P2Q12 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P 2 : No of others that drink in R home |  |  | 484 | valid numeric value |
| Format | Num | Type | Source | 2200 | -1/.N=Not Applicable |
| Valid N | 484 | Mean | 1.13 | 2 | -7/.R=Refused |
| Minimum | 0 | Maximum | 4 | 629 | SYSMIS/. |
| Name | P2Q13 |  |  | Frequency | Code and Description |
| Label | P 2 : Anyone in R household uses drugs |  |  | 2677 | 0=No |
| Format | Num | Type | Source | 6 | $1=\mathrm{Yes}$ |
| Valid N | 2683 | Mean |  | 2 | -7/.R=Refused |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2Q14 |  |  | Frequency | Code and Description |
| Label | P2: No of people in R hhold use drugs |  |  | 6 | valid numeric value |
| Format | Num | Type | Source | 2677 | -1/.N=Not Applicable |
| Valid N | 6 | Mean | 0.67 | 2 | -7/.R=Refused |
| Minimum | 0 | Maximum | 1 | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2Q15a1 |  |  | Frequency | Code and Description |
| Label | P2: Frequency trouble w/fam for alcohol |  |  | 845 | 1=Never |
| Format | Num | Type | Source | 28 | 2=Once or twice |
| Valid N | 916 | Mean |  | 4 | $3=$ Three or four times |
| Minimum |  | Maximum |  | 1 | 4=Five or six times |
|  |  |  |  | 6 | $5=$ More than six times |
|  |  |  |  | 32 | 6=NA/DON't USE |
|  |  |  |  | 1769 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2Q15a2 |  |  | Frequency | Code and Description |
| Label | P2: Frequency trouble w/family for drugs |  |  | 4 | 1=Never |
| Format | Num | Type | Source | 1 | 2=Once or twice |
| Valid N | 6 | Mean |  | 1 | 5=More than six times |
| Minimum |  | Maximum |  | 2677 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2Q15b1 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Freq trouble w/police for alcohol |  |  | 866 | 1=Never |
| Format | Num | Type | Source | 21 | 2=Once or twice |
| Valid N | 916 | Mean |  | 1 | $3=$ Three or four times |
| Minimum |  | Maximum |  | 28 | 6=NA/DON't USE |
|  |  |  |  | 1769 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2Q15b2 |  |  | Frequency | Code and Description |
| Label | P2: Freq trouble w/police for drugs |  |  | 5 | 1=Never |
| Format | Num | Type | Source | 1 | 2=Once or twice |
| Valid N | 6 | Mean |  | 2677 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 2 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2Q15c1 |  |  | Frequency | Code and Description |
| Label | P2: Freq missd work/school due to alcohol |  |  | 881 | 1=Never |
| Format | Num | Type | Source | 8 | 2=Once or twice |
| Valid N | 916 | Mean |  | 1 | $3=$ Three or four times |
| Minimum |  | Maximum |  | 26 | 6=NA/DON't USE |
|  |  |  |  | 1769 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2Q15c2 |  |  | Frequency | Code and Description |
| Label | P2: Freq missed work/school due to drugs |  |  | 5 | 1=Never |
| Format | Num | Type | Source | 1 | 5=More than six times |
| Valid N | 6 | Mean |  | 2677 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 2 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2S01 |  |  | Frequency | Code and Description |
| Label | P2: R completed HS FNA or FPA |  |  | 1478 | 0=No |
| Format | Num | Type | Source | 1126 | $1=Y e s$ |
| Valid N | 2604 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 81 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |



## Codebook for Child-Level PUF, continued

| Name | P2S02h |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: R/hhold rec alcohol/ drug treatment |  |  | 2674 | 0=No |
| Format | Num | Type | Source | 11 | $1=Y \mathrm{es}$ |
| Valid N | 2685 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2S02i |  |  | Frequency | Code and Description |
| Label | P2: R/hhold rec advice from a lawyer |  |  | 2626 | 0=No |
| Format | Num | Type | Source | 59 | $1=\mathrm{Yes}$ |
| Valid N | 2685 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2S02j |  |  | Frequency | Code and Description |
| Label | P 2 : R/hhold rec mental health services |  |  | 2609 | 0=No |
| Format | Num | Type | Source | 75 | $1=Y \mathrm{es}$ |
| Valid N | 2684 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2S02k |  |  | Frequency | Code and Description |
| Label | P2: R/hhold rec help w/ family violence |  |  | 2653 | 0=No |
| Format | Num | Type | Source | 31 | $1=Y \mathrm{es}$ |
| Valid N | 2684 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2S021 |  |  | Frequency | Code and Description |
| Label | P2: R/hhold rec help for oth family prob |  |  | 2624 | 0=No |
| Format | Num | Type | Source | 59 | $1=\mathrm{Yes}$ |
| Valid N | 2683 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2S02m |  |  | Frequency | Code and Description |
| Label | P2: R/hhold rec dental/orthodontic care |  |  | 2360 | 0=No |
| Format | Num | Type | Source | 325 | $1=Y \mathrm{es}$ |
| Valid N | 2685 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2S03 |  |  | Frequency | Code and Description |
| Label | P 2 : HS helped R in obtaining services |  |  | 555 | 0=No |
| Format | Num | Type | Source | 351 | $1=Y \mathrm{es}$ |
| Valid N | 906 | Mean |  | 1776 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2T01a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Help to watch C when R runs errand |  |  | 444 | 1=Never true |
| Format | $\begin{aligned} & \text { Num } \\ & 2680 \end{aligned}$ | Type | Source | 1009 | $2=$ Sometimes true |
| Valid N |  | Mean |  | 1227 | 3=Always true |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2T01b |  |  | Frequency | Code and Description |
| Label | P2: Help w/ ride to get child to doctor |  |  | 267 | 1=Never true |
| Format |  | Type | Source | 589 | 2=Sometimes true |
| Valid N | $2677$ | Mean |  | 1821 | 3=Always true |
| Minimum |  | Maximum |  | 3 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2T01c |  |  | Frequency | Code and Description |
| Label | P2: Others check when child is sick |  |  | 235 | 1=Never true |
| Format | Num | Type | Source | 726 | 2=Sometimes true |
| Valid N | 2684 | Mean |  | 1723 | 3=Always true |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2T01d |  |  | Frequency | Code and Description |
| Label | P2: Other to talk to when problem w/ HS |  |  | 251 | 1=Never true |
| Format | Num | Type | Source | 550 | 2=Sometimes true |
| Valid N | 2683 | Mean |  | 1882 | 3=Always true |
| Minimum |  | Maximum |  | 2 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2T01e |  |  | Frequency | Code and Description |
| Label | P2: Others will loan emergency cash |  |  | 289 | 1=Never true |
| Format | Num | Type | Source | 806 | 2=Sometimes true |
| Valid N | 2672 | Mean |  | 1577 | 3=Always true |
| Minimum |  | Maximum |  | 2 | -7/.R=Refused |
|  |  |  |  | 12 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2T01f |  |  | Frequency | Code and Description |
| Label | P2: R has someone to talk to for advice |  |  | 132 | 1=Never true |
| Format | Num | Type | Source | 559 | 2=Sometimes true |
| Valid N | 2683 | Mean |  | 1992 | 3=Always true |
| Minimum |  | Maximum |  | 3 | -7/.R=Refused |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2T02a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: How helpful father has been |  |  | 669 | $1=$ Not very helpful |
| Format | Num | Type | Source | 400 | 2=Somewhat helpful |
| Valid N | 2675 | Mean |  | 1292 | $3=$ Very helpful |
| Minimum |  | Maximum |  | 314 | 4=NOT APPLICABLE |
|  |  |  |  | 8 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2T02b |  |  | Frequency | Code and Description |
| Label | P2: How helpful mother has been |  |  | 79 | $1=$ Not very helpful |
| Format | $\begin{aligned} & \text { Num } \\ & 2684 \end{aligned}$ | Type | Source | 43 | 2=Somewhat helpful |
| Valid N |  | Mean |  | 193 | $3=$ Very helpful |
| Minimum |  | Maximum |  | 2369 | 4=NOT APPLICABLE |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2T02c |  |  | Frequency | Code and Description |
| Label | P2: How helpful spouse/partner is |  |  | 118 | $1=$ Not very helpful |
| Format | Num | Type | Source | 257 | 2=Somewhat helpful |
| Valid N | 2678 | Mean |  | 1381 | 3=Very helpful |
| Minimum |  | Maximum |  | 922 | 4=NOT APPLICABLE |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2T02d |  |  | Frequency | Code and Description |
| Label | P2: How helpful grandparents are |  |  | 360 | $1=$ Not very helpful |
| Format | Num | Type | Source | 415 | 2=Somewhat helpful |
| Valid N | 2682 | Mean |  | 1590 | 3=Very helpful |
| Minimum |  | Maximum |  | 317 | 4=NOT APPLICABLE |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2T02e |  |  | Frequency | Code and Description |
| Label | P2: How helpful other relatives are |  |  | 444 | $1=$ Not very helpful |
| Format | Num | Type | Source | 793 | 2=Somewhat helpful |
| Valid N | 2681 | Mean |  | 1305 | $3=$ Very helpful |
| Minimum |  | Maximum |  | 139 | 4=NOT APPLICABLE |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2T02f |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: How helpful friends have been |  |  | 609 | $1=$ Not very helpful |
| Format | $\begin{aligned} & \text { Num } \\ & 2683 \end{aligned}$ | Type | Source | 942 | 2=Somewhat helpful |
| Valid N |  | Mean |  | 939 | $3=$ Very helpful |
| Minimum |  | Maximum |  | 193 | 4=NOT APPLICABLE |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2T02g |  |  | Frequency | Code and Description |
| Label | P2: How helpful coworkers have been |  |  | 961 | $1=$ Not very helpful |
| Format |  | Type | Source | 401 | 2=Somewhat helpful |
| Valid N | $2682$ | Mean |  | 299 | $3=$ Very helpful |
| Minimum |  | Maximum |  | 1021 | 4=NOT APPLICABLE |
|  |  |  |  | 3 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2T02h |  |  | Frequency | Code and Description |
| Label | P2: How helpful social workers are |  |  | 883 | $1=$ Not very helpful |
| Format | Num | Type | Source | 296 | 2=Somewhat helpful |
| Valid N | 2680 | Mean |  | 284 | $3=$ Very helpful |
| Minimum |  | Maximum |  | 1217 | 4=NOT APPLICABLE |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2T02i |  |  | Frequency | Code and Description |
| Label | P2: How helpful Head Start staff is |  |  | 359 | $1=$ Not very helpful |
| Format | Num | Type | Source | 682 | 2=Somewhat helpful |
| Valid N | 2678 | Mean |  | 1517 | 3=Very helpful |
| Minimum |  | Maximum |  | 120 | 4=NOT APPLICABLE |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2T02j |  |  | Frequency | Code and Description |
| Label | P2: How helpful other parents are |  |  | 1058 | $1=$ Not very helpful |
| Format | Num | Type | Source | 562 | 2=Somewhat helpful |
| Valid N | 2680 | Mean |  | 390 | $3=$ Very helpful |
| Minimum |  | Maximum |  | 670 | 4=NOT APPLICABLE |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2T02k |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: How helpful other childcare is |  |  | 831 | $1=$ Not very helpful |
| Format | Num | Type | Source | 317 | 2=Somewhat helpful |
| Valid N | 2679 | Mean |  | 356 | $3=$ Very helpful |
| Minimum |  | Maxim |  | 1175 | 4=NOT APPLICABLE |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2T021 |  |  | Frequency | Code and Description |
| Label | P2: How helpful religious members are |  |  | 930 | $1=$ Not very helpful |
| Format | Num | Type | Source | 449 | 2=Somewhat helpful |
| Valid N | 2682 | Mean |  | 573 | $3=$ Very helpful |
| Minimum |  | Maxim |  | 730 | 4=NOT APPLICABLE |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2T02m |  |  | Frequency | Code and Description |
| Label | P2: Anyone else been helpful |  |  | 113 | 2=Somewhat helpful |
| Format | Num | Type | Source | 185 | $3=$ Very helpful |
| Valid N | 298 | Mean |  | 2387 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2U01a |  |  | Frequency | Code and Description |
| Label | P2: Bothered by things |  |  | 1727 | 1=Rarely or Never |
| Format | Num | Type | Source | 600 | 2=Some or a Little |
| Valid N | 2671 | Mean |  | 271 | 3=Occasionally or Moderate |
| Minimum |  | Maxim |  | 73 | 4=Most or All |
|  |  |  |  | 6 | -7/.R=Refused |
|  |  |  |  | 9 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2U01b |  |  | Frequency | Code and Description |
| Label | P2: Your appetite was poor |  |  | 1898 | 1=Rarely or Never |
| Format | Num | Type | Source | 483 | $2=$ Some or a Little |
| Valid N | 2677 | Mean |  | 203 | 3=Occasionally or Moderate |
| Minimum |  | Maxim |  | 93 | 4=Most or All |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2U01c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Could not shake off the blues |  |  | 2106 | 1=Rarely or Never |
| Format | Num | Type | Source | 351 | 2=Some or a Little |
| Valid N | 2672 | Mean |  | 146 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 69 | 4=Most or All |
|  |  |  |  | 5 | -7/.R=Refused |
|  |  |  |  | 9 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2U01d |  |  | Frequency | Code and Description |
| Label | P2: Trouble keeping mind on track |  |  | 1894 | 1=Rarely or Never |
| Format | Num | Type | Source | 510 | 2=Some or a Little |
| Valid N | 2680 | Mean |  | 195 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 81 | 4=Most or All |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2U01e |  |  | Frequency | Code and Description |
| Label | P2: Depressed |  |  | 2043 | 1=Rarely or Never |
| Format | Num | Type | Source | 429 | 2=Some or a Little |
| Valid N | 2680 | Mean |  | 126 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 82 | 4=Most or All |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2U01f |  |  | Frequency | Code and Description |
| Label | P2: Everything was an effort |  |  | 1411 | 1=Rarely or Never |
| Format | Num | Type | Source | 549 | 2=Some or a Little |
| Valid N | 2666 | Mean |  | 301 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 405 | 4=Most or All |
|  |  |  |  | 5 | -7/.R=Refused |
|  |  |  |  | 15 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2U01g |  |  | Frequency | Code and Description |
| Label | P2: Fearful |  |  | 2324 | 1=Rarely or Never |
| Format | Num | Type | Source | 230 | 2=Some or a Little |
| Valid N | 2676 | Mean |  | 76 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 46 | 4=Most or All |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2U01h |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Your sleep was restless |  |  | 1648 | 1=Rarely or Never |
| Format | Num | Type | Source | 593 | 2=Some or a Little |
| Valid N | 2680 | Mean |  | 237 | 3=Occasionally or Moderate |
| Minimum |  | Maxim |  | 202 | 4=Most or All |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2U01i |  |  | Frequency | Code and Description |
| Label | P2: You talked less than usual |  |  | 2099 | 1=Rarely or Never |
| Format | Num | Type | Source | 383 | 2=Some or a Little |
| Valid N | 2679 | Mean |  | 144 | 3=Occasionally or Moderate |
| Minimum |  | Maxim |  | 53 | 4=Most or All |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2U01j |  |  | Frequency | Code and Description |
| Label | P2: You felt lonely |  |  | 2111 | 1=Rarely or Never |
| Format | Num | Type | Source | 332 | 2=Some or a Little |
| Valid N | 2679 | Mean |  | 147 | 3=Occasionally or Moderate |
| Minimum |  | Maxim |  | 89 | 4=Most or All |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2U01k |  |  | Frequency | Code and Description |
| Label | P2: You felt sad |  |  | 1955 | 1=Rarely or Never |
| Format | Num | Type | Source | 499 | 2=Some or a Little |
| Valid N | 2681 | Mean |  | 153 | 3=Occasionally or Moderate |
| Minimum |  | Maxim |  | 74 | 4=Most or All |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2U011 |  |  | Frequency | Code and Description |
| Label | P2: You could not get 'going' |  |  | 1993 | 1=Rarely or Never |
| Format | Num | Type | Source | 468 | 2=Some or a Little |
| Valid N | 2679 | Mean |  | 156 | 3=Occasionally or Moderate |
| Minimum |  | Maxim |  | 62 | 4=Most or All |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P2V01 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: School to be attended in Fall |  |  | 1203 | 1=Returning to Head Start |
| Format | Num | Type | Source | 256 | 2=Attending Pre-Kindergarten |
| Valid N | 2663 | Mean |  | 933 | 3=Attending Kindergarten |
| Minimum |  | Maximum |  | 34 | 4=Attending another preschool |
|  |  |  |  | 6 | 5=Not attending any school |
|  |  |  |  | 231 | 6=Don't know yet |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 22 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2W01a |  |  | Frequency | Code and Description |
| Label | P2: Helping child to grow and develop |  |  | 30 | 1=very dissatisfied |
| Format | Num | Type | Source | 31 | 2=somewhat dissatisfied |
| Valid N | 2683 | Mean |  | 339 | $3=$ somewhat satisfied |
| Minimum |  | Maximum |  | 2283 | 4=very satisfied |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2W01b |  |  | Frequency | Code and Description |
| Label | P2: Open to Ideas |  |  | 34 | 1=very dissatisfied |
| Format | Num | Type | Source | 44 | 2=somewhat dissatisfied |
| Valid N | 2655 | Mean |  | 542 | $3=$ somewhat satisfied |
| Minimum |  | Maximum |  | 2035 | $4=$ very satisfied |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 27 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2W01c |  |  | Frequency | Code and Description |
| Label | P2: Respect R culture and background |  |  | 29 | $1=$ very dissatisfied |
| Format | Num | Type | Source | 25 | 2=somewhat dissatisfied |
| Valid N | 2677 | Mean |  | 367 | 3=somewhat satisfied |
| Minimum |  | Maximum |  | 2256 | 4=very satisfied |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 7 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |



| Name | P2W02a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Child feels safe in Head Start |  |  | 10 | 1=Never |
| Format | Num | Type | Source | 132 | 2=Sometimes |
| Valid N | 2683 | Mean |  | 201 | 3=Often |
| Minimum |  | Maximum |  | 2340 | 4=Always |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2W02b |  |  | Frequency | Code and Description |
| Label | P2: Child gets lots of indv attention |  |  | 52 | 1=Never |
| Format | $\begin{aligned} & \text { Num } \\ & 2651 \end{aligned}$ | Type | Source | 494 | 2=Sometimes |
| Valid N |  | Mean |  | 589 | 3=Often |
| Minimum |  | Maximum |  | 1516 | 4=Always |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 34 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2W02c |  |  | Frequency | Code and Description |
| Label | P2: Teacher open to new info |  |  | 18 | 1=Never |
| Format | Num | Type | Source | 176 | 2=Sometimes |
| Valid N | 2661 | Mean |  | 331 | 3=Often |
| Minimum |  | Maximum |  | 2136 | 4=Always |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 24 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2W02d |  |  | Frequency | Code and Description |
| Label | P2: Child happy in HS program |  |  | 6 | 1=Never |
| Format | Num | Type | Source | 150 | 2=Sometimes |
| Valid N | 2685 | Mean |  | 235 | 3=Often |
| Minimum |  | Maximum |  | 2294 | 4=Always |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2W02e |  |  | Frequency | Code and Description |
| Label | P2: Teacher warm towards child |  |  | 14 | 1=Never |
| Format | Num | Type | Source | 167 | 2=Sometimes |
| Valid N | 2673 | Mean |  | 235 | 3=Often |
| Minimum |  | Maximum |  | 2257 | 4=Always |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 12 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |



| Name | P2W021 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: Teacher disciplines w/o being harsh |  |  | 19 | 1=Never |
| Format | Num | Type | Source | 157 | 2=Sometimes |
| Valid N | 2637 | Mean |  | 214 | 3=Often |
| Minimum |  | Maximum |  | 2247 | 4=Always |
|  |  |  |  | 3 | -7/.R=Refused |
|  |  |  |  | 46 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2W02m |  |  | Frequency | Code and Description |
| Label | P 2 : Teacher happy and content |  |  | 10 | 1=Never |
| Format | Num | Type | Source | 158 | 2=Sometimes |
| Valid N | 2679 | Mean |  | 244 | 3=Often |
| Minimum |  | Maximum |  | 2267 | 4=Always |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2W02n |  |  | Frequency | Code and Description |
| Label | P2: Aide warm towards Child |  |  | 15 | 1=Never |
| Format | Num | Type | Source | 134 | 2=Sometimes |
| Valid N | 2657 | Mean |  | 218 | 3=Often |
| Minimum |  | Maximum |  | 2290 | 4=Always |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 28 | -8/.D=Don't know |
|  |  |  |  | 629 | SYSMIS/. |
| Name | P2Y01a |  |  | Frequency | Code and Description |
| Label | P2: R able to understand q's easily |  |  | 2685 | valid numeric value |
| Format | Num | Type | Source | 1 | -8/.D=Don't know |
| Valid N | 2685 | Mean | 6.37 | 629 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | P2Y01b |  |  | Frequency | Code and Description |
| Label | P2: The respondent was truthful |  |  | 2685 | valid numeric value |
| Format | Num | Type | Source | 1 | -8/.D=Don't know |
| Valid N | 2685 | Mean | 6.57 | 629 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | P2Y01c |  |  | Frequency | Code and Description |
| Label | P2: The respondent was accurate |  |  | 2685 | valid numeric value |
| Format | Num | Type | Source | 1 | -8/.D=Don't know |
| Valid N | 2685 | Mean | 6.46 | 629 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |

## Codebook for Child-Level PUF, continued

| Name | P2Y01d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P2: R Interested in the interview |  |  | 2685 | valid numeric value |
| Format | Num | Type | Source | 1 | -8/.D=Don't know |
| Valid N | 2685 | Mean | 6.49 | 629 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | P2Y01e |  |  | Frequency | Code and Description |
| Label | P2: Respondent was cooperative |  |  | 2685 | valid numeric value |
| Format | Num | Type | Source | 1 | -8/.D=Don't know |
| Valid N | 2685 | Mean | 6.67 | 629 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | P2Y01f |  |  | Frequency | Code and Description |
| Label | P2: R had no English lang problem |  |  | 2684 | valid numeric value |
| Format | Num | Type | Source | 2 | -8/.D=Don't know |
| Valid N | 2684 | Mean | 5.93 | 629 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | P2Y01g |  |  | Frequency | Code and Description |
| Label | P2: Interviewed w/out interruptions |  |  | 2685 | valid numeric value |
| Format | Num | Type | Source | 1 | -8/.D=Don't know |
| Valid N | 2685 | Mean | 6.16 | 629 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | P2Y01h |  |  | Frequency | Code and Description |
| Label | P2: Your opinion about the data |  |  | 2685 | valid numeric value |
| Format | Num | Type | Source | 1 | -8/.D=Don't know |
| Valid N | 2685 | Mean | 6.49 | 629 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | P2Y_Z1 |  |  | Frequency | Code and Description |
| Label | P2: Interviewed with an interpreter |  |  | 2589 | $0=$ No |
| Format | Num | Type | Source | 95 | $1=Y \mathrm{es}$ |
| Valid N | 2684 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maximum |  | 629 | SYSMIS/. |
| Name | P2Y_Z2 |  |  | Frequency | Code and Description |
| Label | P2: Language used |  |  | 81 | 12=Spanish |
| Format | Num | Type | Source | 7 | 19=Vietnamese |
| Valid N | 95 | Mean |  | 1 | 20=Arabic |
| Minimum |  | Maximum |  | 4 | 21=Other |
|  |  |  |  | 2 | 30=African language |
|  |  |  |  | 2589 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 629 | SYSMIS/. |


| Name | P3_Lang |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Language |  |  | 1569 | 1=English |
| Format | Num | Type | Source | 497 | 2=Spanish |
| Valid N | 2066 | Mean |  | 1249 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |
| Name | P3_2Child |  |  | Frequency | Code and Description |
| Label | P3: 2-child Interview status |  |  | 1922 | $0=$ one child |
| Format | Num | Type | Source | 71 | $1=$ child \#1 (of 2) |
| Valid N | 2066 | Mean |  | 71 | 2=child \#2 (of 2) |
| Minimum |  | Maximum |  | 2 | 33=ch \#3(missing) |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3_Date |  |  | Frequency | Code and Description |
| Label | P3: Interview completed date |  |  | 216 | February 2008 |
| Format | Num | Type | Source | 793 | March 2008 |
| Valid N | 2066 | Mean |  | 903 | April 2008 |
| Minimum |  | Maximum |  | 154 | May 2008 |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3_RGender |  |  | Frequency | Code and Description |
| Label | P3: Respondent Gender |  |  | 1917 | 1=Girl/female |
| Format | Num | Type | Source | 149 | 2=Boy/male |
| Valid N | 2066 | Mean |  | 1249 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |
| Name | P3_SC7 |  |  | Frequency | Code and Description |
| Label | P3: Respondent birth date |  |  | 231 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 231 | Mean | 1973.95 | 3083 | SYSMIS/. |
| Minimum | 1960 | Maximum | 1986 |  |  |
| Name | P3_SC9 |  |  | Frequency | Code and Description |
| Label | P3: Resp Relationship to child |  |  | 1823 | 11=Bio/adopt/step mother |
| Format | Num | Type | Source | 145 | 12=Bio/adopt/step father |
| Valid N | 2066 | Mean |  | 79 | 17=(great)grandparent |
| Minimum |  | Maximum |  | 19 | 31=Other |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3_SC10 |  |  | Frequency | Code and Description |
| Label | P3: Are you child's legal guardian |  |  | 14 | 0=No |
| Format | Num | Type | Source | 78 | $1=Y \mathrm{es}$ |
| Valid N | 92 | Mean |  | 1967 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1256 | SYSMIS/. |


| Name | P3_Z01 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Relat of (FIRST) to (SECOND CHILD) |  |  | 63 | $1=$ Twin brother or sist |
| Format | Num | Type | Source | 10 | 3=Half brother or sister |
| Valid N | 124 | Mean |  | 2 | 4=Step brother or sist |
| Minimum |  | Maxim |  | 47 | 7=Brother or sister |
|  |  |  |  | 2 | 8=Other relationship |
|  |  |  |  | 1922 | -1/.N=Not Applicable |
|  |  |  |  | 1269 | SYSMIS/. |
| Name | P3_Z02 |  |  | Frequency | Code and Descriptio |
| Label | P3: Kids are identical/ fraternal twins |  |  | 6 | 1=Identical |
| Format | Num | Type | Source | 57 | 2=Fraternal |
| Valid N | 63 | Mean |  | 1983 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 1269 | SYSMIS/. |
| Name | P3_Z03 |  |  | Frequency | Code and Description |
| Label | P3: Children have the same bio mother |  |  | 2 | 0=No |
| Format | Num | Type | Source | 8 | $1=Y \mathrm{es}$ |
| Valid N | 10 | Mean |  | 1987 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1318 | SYSMIS/. |
| Name | P3_Z04 |  |  | Frequency | Code and Descriptio |
| Label | P3: Children have the same bio father |  |  | 8 | $0=$ No |
| Format | Num | Type | Source | 47 | $1=Y \mathrm{es}$ |
| Valid N | 55 | Mean |  | 1987 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1273 | SYSMIS/. |
| Name | P3AA01 |  |  | Frequency | Code and Descriptio |
| Label | P3: Child went to HS til end of last pgm yr/stop before |  |  | $\begin{array}{r} 908 \\ 18 \end{array}$ | $1=$ kept going to end of <br> 2=stopped going befor |
| Format | Num | Type | Source | $1131$ | -1/.N=Not Applicable |
| Valid N | 926 | Mean |  |  | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 9 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3AA02 |  |  | Frequency | Code and Description |
| Label | P3: Date Child stopped going to HS prog |  |  | 12 | valid numeric value |
| Format | Num | Type | Source | 2039 | -1/.N=Not Applicable |
| Valid N | 12 | Mean |  | 5 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 10 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | P3AA03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Why Child stopped going to HS prog |  |  | 7 | 1=family moved |
| Format | Num | Type | Source | 2 | 2=illness of child |
| Valid N | 16 | Mean |  | 1 | $4=$ conflict with parent s work or school schedule |
| Minimum |  | Maxim |  |  | 5=lack of transportation |
|  |  |  |  | 3 | 8=parent decision not to send child or to send child elsewhere |
|  |  |  |  | 2 | $9=$ needed full-day child care |
|  |  |  |  | 2039 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 10 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3AA04 |  |  | Frequency | Code and Description |
| Label | P3: Enrolled in other child care/prgm (excl summer pgm) |  |  | 18 | $0=\text { No }$ |
| Format | Num$18$ | Type | Source | 2039 | -1/. $=$ =Not Applic |
| Valid N |  | Mean |  | 9 | -9/.M=Missing |
| Minimum |  | Maximum |  | 1249 | SYSMIS/. |
| Name | P3BB01 |  |  | Frequency | Code and Description |
| Label | P3: Child is currently attending or enrolled in school |  |  | 927 | $1=y e s$ |
| Format | $\begin{array}{r} \text { Num } \\ 928 \end{array}$ | Type <br> Source |  |  | 2=home schooled |
| Valid N |  |  |  | 1131 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 7 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3BB02 |  |  | Frequency | Code and Description |
| Label | P3: Grade or year Child is attending |  |  | 927 | 4=kindergarten |
| Format | Num | Type | Source | 1132 | -1/.N=Not Applicable |
| Valid N | 927 | Mean |  | 7 | -9/.M=Missing |
| Minimum |  | Maxim |  | 1249 | SYSMIS/. |
| Name | P3BB03 |  |  | Frequency | Code and Description |
| Label | P3: Grade Child would be in at school w/ regular grades |  |  | 1 2058 | 4=kindergarten |
| Format | Num | Type | Source | 2058 | -1/.N=Not Applicable |
| Valid N | 1 | Mean |  | 7 | -9/.M=Missing |
| Minimum |  | Maxim |  | 1249 | SYSMIS/. |
| Name | P3B01 |  |  | Frequency | Code and Description |
| Label | P3: Number of adults living in household |  |  | 2066 | valid numeric value |
| Format | Num | Type | Source | 1249 | SYSMIS/. |
| Valid N | 2066 | Mean | 2.02 |  |  |
| Minimum | 1 | Maxim | 9 |  |  |

## Codebook for Child-Level PUF, continued

| Name | P3B02 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Number of children living in house |  |  | 2066 | valid numeric value |
| Format | Num | Type | Source | 1249 | SYSMIS/. |
| Valid N | 2066 | Mean | 2.72 |  |  |
| Minimum | 1 | Maxim | 9 |  |  |
| Name | P3B03 |  |  | Frequency | Code and Description |
| Label | P3: Are preloaded HH members correct? |  |  | 705 | 0=No |
| Format | Num | Type | Source | 26 | .5=No (but Yes in Blaise) |
| Valid N | 2055 | Mean |  | 1324 | $1=Y \mathrm{es}$ |
| Minimum |  | Maxim |  | 11 | -1/.N=Not Applicable |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3B04_01 |  |  | Frequency | Code and Description |
| Label | P3: Household member 1 age |  |  | 2063 | valid numeric value |
| Format | Num | Type | Source | 3 | -9/.M=Missing |
| Valid N | 2063 | Mean | 3.52 | 1249 | SYSMIS/. |
| Minimum | 2 | Maxim | 6 |  |  |
| Name | P3B05_01 |  |  | Frequency | Code and Description |
| Label | P3: Household member 1 relationship to child |  |  | 33 | 9=Sister/half/stepsister |
| Format | Num | Type | Source | 39 | 10=Brother/half/stepbrother |
| Valid N | 2065 | Mean |  | 1 | 12=Other relative or in-law (male) |
| Minimum |  | Maxim |  | 1992 | 19=Focus child |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3B06_01 |  |  | Frequency | Code and Description |
| Label | P3: Household member 1 attended Head Start |  |  | 11 | 0=No |
| Format | Num | Type | Source | 2055 | $-1 / . N=$ Not Applic |
| Valid N | 11 | Mean |  | 1249 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P3B07_01 |  |  | Frequency | Code and Description |
| Label | P3: Currently in Head Start, person \#01 |  |  | 2 | $1=Y e s$ |
| Format | Num | Type | Source | 2064 | -1/.N=Not Applic |
| Valid N | 2 | Mean |  | 1249 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P3B08_01 |  |  | Frequency | Code and Description |
| Label | P3: Early Head Start, person \#01 |  |  | 6 | $0=$ No |
| Format | Num | Type | Source | 4 | $1=Y \mathrm{es}$ |
| Valid N | 10 | Mean |  | 2055 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |



| Name | P3B07_02 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Currently in Head Start, person \#02 |  |  | 2066 | $-1 / . N=$ Not Applic |
| Format | Num | Type | Source | 1249 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | P3B08_02 |  |  | Frequency | Code and Description |
| Label | P3: Early Head Start, person \#02 |  |  | 1 | $1=Y$ es |
| Format | Num | Type | Source | 2065 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 1249 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |
| Name | P3BHH_02 |  |  | Frequency | Code and Description |
| Label | P3: Household member 2 status in HH |  |  | 2023 | 0=Stayed |
| Format | Num | Type | Source | 1 | 1=Joined |
| Valid N | 2055 | Mean |  | 31 | 2=Left |
| Minimum |  | Maximum |  | 11 | -1/.N=Not Applicable |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3BSI_02 |  |  | Frequency | Code and Description |
| Label | P3: Household member 2 still in HH |  |  | 31 | 0=No |
| Format | Num | Type | Source | 699 | $1=Y \mathrm{es}$ |
| Valid N | 730 | Mean |  | 1336 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1249 | SYSMIS/. |
| Name | P3BDL_02 |  |  | Frequency | Code and Description |
| Label | P3: Household member 2 date left HH |  |  | 28 | valid numeric value |
| Format | Num | Type | Source | 2035 | -1/.N=Not Applicable |
| Valid N | 28 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 1249 | SYSMIS/. |
| Name | P3B04_03 |  |  | Frequency | Code and Description |
| Label | P3: Household member 3 age |  |  | 1979 | valid numeric value |
| Format | Num | Type | Source | 75 | -1/.N=Not Applicable |
| Valid N | 1979 | Mean | 26.02 | 1 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 87 | 11 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |








| Name | P3B06_06 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Household member 6 attended Head Start |  |  | 85 | $0=$ No |
| Format | Num$110$ | Type | Source | 25 | $1=\mathrm{Yes}$ |
| Valid N |  | Mean |  | 1945 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 7 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3B07_06 |  |  | Frequency | Code and Description |
| Label | P3: Currently in Head Start, person \#06 |  |  | 2 | $0=$ No |
| Format | Num | Type | Source | 1 | $1=Y e s$ |
| Valid N | 3 | Mean |  | 2063 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1249 | SYSMIS/. |
| Name | P3B08_06 |  |  | Frequency | Code and Description |
| Label | P3: Early Head Start, person \#06 |  |  | 54 | $0=$ No |
| Format | Num | Type | Source | 5 | $1=Y e s$ |
| Valid N | 59 | Mean |  | 2004 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3BHH_06 |  |  | Frequency | Code and Description |
| Label | P3: Household member 6 status in HH |  |  | 460 | 0=Stayed |
| Format | Num | Type | Source | 135 | 1=Joined |
| Valid N | 673 | Mean |  | 78 | $2=L e f t$ |
| Minimum |  | Maximum |  | 1393 | -1/.N=Not Applicable |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3BSI_06 |  |  | Frequency | Code and Description |
| Label | P3: Household member 6 still in HH |  |  | 78 | $0=$ No |
| Format | Num | Type | Source | 159 | $1=Y e s$ |
| Valid N | 237 | Mean |  | 1829 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1249 | SYSMIS/. |
| Name | P3BDL_06 |  |  | Frequency | Code and Description |
| Label | P3: Household member 6 date left HH |  |  | 68 | valid numeric value |
| Format | Num | Type | Source | 1988 | -1/.N=Not Applicable |
| Valid N | 68 | Mean |  | 10 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 1249 | SYSMIS/. |
| Name | P3B04_07 |  |  | Frequency | Code and Description |
| Label | P3: Household member | 7 age |  | 311 | valid numeric value |
| Format | Num | Type | Source | 1755 | -1/.N=Not Applicable |
| Valid N | 311 | Mean | 13.94 | 1249 | SYSMIS/. |
| Minimum | 0 | Maximum | 89 |  |  |


| Name | P3B05_07 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Household member 7 relationship to child |  |  | 1 | 1=Bio/adoptive mother |
| Format | Num | Type | Source | 19 | 2=Bio/adoptive father |
| Valid N | 311 | Mean |  | 2 | 4=Stepfather |
| Minimum |  | Maxim |  | 13 | 5=Grandmother |
|  |  |  |  | 5 | 6=Grandfather |
|  |  |  |  | 2 | 7=Great grandmother |
|  |  |  |  | 1 | 8=Great grandfather |
|  |  |  |  | 77 | 9=Sister/half/stepsister |
|  |  |  |  | 84 | 10=Brother/half/stepbrother |
|  |  |  |  | 46 | 11=Other relative or in-law (female) |
|  |  |  |  | 46 | 12=Other relative or in-law (male) |
|  |  |  |  | 1 | 13=Foster parent (female) |
|  |  |  |  | 2 | 14=Foster parent (male) |
|  |  |  |  | 9 | 16=Other non-relative (male) |
|  |  |  |  | 2 | 17=Parent's partner (female) |
|  |  |  |  | 1 | 18=Parent's partner (male) |
|  |  |  |  | 1755 | -1/.N=Not Applicable |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3B06_07 |  |  | Frequency | Code and Description |
| Label | P3: Household member 7 attended Head Start |  |  | 55 | 0=No |
| Format | Num69 | Type | Source | 14 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 1992 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3B07_07 |  |  | Frequency | Code and Description |
| Label | P3: Currently in Head Start, person \#07 |  |  | 1 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 2 | Mean |  | 2064 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1249 | SYSMIS/. |
| Name | P3B08_07 |  |  | Frequency | Code and Description |
| Label | P3: Early Head Start, person \#07 |  |  | 42 | 0=No |
| Format | Num | Type | Source | 3 | $1=Y \mathrm{es}$ |
| Valid N | 45 | Mean |  | 2021 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1249 | SYSMIS/. |
| Name | P3BHH_07 |  |  | Frequency | Code and Description |
| Label | P3: Household member | 7 status |  | 193 | $0=$ Stayed |
| Format | Num | Type | Source | 82 | 1=Joined |
| Valid N | 310 | Mean |  | 35 | 2=Left |
| Minimum |  | Maxim |  | 1756 | -1/.N=Not Applicable |
|  |  |  |  | 1249 | SYSMIS/. |




| Name | P3B06_09 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Household member 9 attended Head Start |  |  | 22 | 0=No |
| Format | Num | Type | Source | 6 | $1=Y \mathrm{es}$ |
| Valid N | 28 | Mean |  | 2036 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3B07_09 |  |  | Frequency | Code and Description |
| Label | P3: Currently in Head Start, person \#09 |  |  | 1 | $1=Y \mathrm{es}$ |
| Format | Num | Type | Source | 2065 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 1249 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P3B08_09 |  |  | Frequency | Code and Description |
| Label | P3: Early Head Start, person \#09 |  |  | 13 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 14 | Mean |  | 2051 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3BHH_09 |  |  | Frequency | Code and Description |
| Label | P3: Household member 9 status in HH |  |  | 38 | $0=$ Stayed |
| Format | Num | Type | Source | 33 | 1=Joined |
| Valid N | 76 | Mean |  | 5 | $2=$ Left |
| Minimum |  | Maxim |  | 1990 | -1/.N=Not Applicable |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3BSI_09 |  |  | Frequency | Code and Description |
| Label | P3: Household member 9 still in HH |  |  | 5 | 0=No |
| Format | Num | Type | Source | 17 | $1=Y \mathrm{es}$ |
| Valid N | 22 | Mean |  | 2044 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1249 | SYSMIS/. |
| Name | P3BDL_09 |  |  | Frequency | Code and Description |
| Label | P3: Household member 9 date left HH |  |  | 5 | valid numeric value |
| Format | Num | Type | Source | 2061 | -1/.N=Not Applicable |
| Valid N | 5 | Mean |  | 1249 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P3B04_10 |  |  | Frequency | Code and Description |
| Label | P3: Hous | 10 age |  | 34 | valid numeric value |
| Format | Num | Type | Source | 2032 | -1/.N=Not Applicable |
| Valid N | 34 | Mean | 13.62 | 1249 | SYSMIS/. |
| Minimum | 0 | Maxim | 48 |  |  |


| Name | P3B05_10 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Household member 10 relationship to child |  |  | 1 | 1=Bio/adoptive mother |
| Format | Num | Type | Source | 1 | 2=Bio/adoptive father |
| Valid N | 34 | Mean |  | 2 | 5=Grandmother |
| Minimum |  | Maxim |  | 11 | 9=Sister/half/stepsister |
|  |  |  |  | 4 | 10=Brother/half/stepbrother |
|  |  |  |  | 9 | 11=Other relative or in-law (female) |
|  |  |  |  | 4 | 12=Other relative or in-law (male) |
|  |  |  |  | 1 | 15=Other non-relative (female) |
|  |  |  |  | 1 | 16=Other non-relative (male) |
|  |  |  |  | 2032 | -1/.N=Not Applicable |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3B06_10 |  |  | Frequency | Code and Description |
| Label | P3: Household member 10 attended Head Start |  |  | 12 | 0=No |
| Format | Num13 | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 2052 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3B07_10 |  |  | Frequency | Code and Description |
| Label | P3: Currently in Head Start, person \#10 |  |  | 1 | $1=Y e s$ |
| Format | Num | Type | Source | 2065 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 1249 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P3B08_10 |  |  | Frequency | Code and Description |
| Label | P3: Early Head Start, person \#10 |  |  | 8 | $0=$ No |
| Format | Num | Type | Source | 2058 | -1/.N=Not Applic |
| Valid N | 8 | Mean |  | 1249 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P3BHH_10 |  |  | Frequency | Code and Description |
| Label | P3: Household member 10 status in HH |  |  | 12 | 0=Stayed |
| Format | Num | Type | Source | 16 | 1=Joined |
| Valid N | 34 | Mean |  | 6 | 2=Left |
| Minimum |  | Maxim |  | 2032 | -1/.N=Not Applicable |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3BSI_10 |  |  | Frequency | Code and Description |
| Label | P3: Household member 10 still in HH |  |  | 6 | $0=$ No |
| Format | Num | Type | Source | 8 | $1=Y \mathrm{es}$ |
| Valid N | 14 | Mean |  | 2052 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1249 | SYSMIS/. |



| Name | P3BSI_11 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Household member 11 still in HH |  |  | 2 | 0=No |
| Format | Num | Type | Source | 2 | $1=Y \mathrm{es}$ |
| Valid N | 4 | Mean |  | 2062 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 1249 | SYSMIS/. |
| Name | P3BDL_1 |  |  | Frequency | Code and Description |
| Label | P3: Household member 11 date left HH |  |  | 2 | valid numeric value |
| Format | Num | Type | Source | 2064 | -1/.N=Not Applicable |
| Valid N | 2 | Mean |  | 1249 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P3B04_12 |  |  | Frequency | Code and Description |
| Label | P3: Household member 12 age |  |  | 8 | valid numeric value |
| Format | Num | Type | Source | 2057 | -1/.N=Not Applicable |
| Valid N | 8 | Mean | 11.75 | 1 | -8/.D=Don't know |
| Minimum | 0 | Maxim | 35 | 1249 | SYSMIS/. |
| Name | P3B05_12 |  |  | Frequency | Code and Description |
| Label | P3: Household member 12 relationship to child |  |  | 3 | 9=Sister/half/stepsister |
| Format | Num | Type | Source | 1 | 10=Brother/half/stepbrother |
| Valid N |  | Mean |  | 4 | 12=Other relative or in-law (male) |
| Minimum |  | Maxim |  | 1 | 15=Other non-relative (female) |
|  |  |  |  | 2057 | -1/.N=Not Applicable |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3B06_12 |  |  | Frequency | Code and Description |
| Label | P3: Household member 12 attended Head Start |  |  | 5 | 0=No |
| Format | Num | Type | Source | 3 | $1=Y \mathrm{es}$ |
| Valid N | 8 | Mean |  | 2058 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1249 | SYSMIS/. |
| Name | P3B07_12 |  |  | Frequency | Code and Description |
| Label | P3: Currently in Head Start, person \#12 |  |  | 2066 | $-1 / . N=$ Not Applic |
| Format | Num | Type | Source | 1249 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P3B08_12 |  |  | Frequency | Code and Description |
| Label | P3: Early Head Start, person \#12 |  |  | 5 | 0=No |
| Format | Num | Type | Source | 2061 | -1/.N=Not Applic |
| Valid N | 5 | Mean |  | 1249 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |


| Name | P3BHH_12 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Household member 12 status in HH |  |  | 1 | 0=Stayed |
| Format | Num | Type | Source | 8 | 1=Joined |
| Valid N | 9 | Mean |  | 2057 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1249 | SYSMIS/. |
| Name | P3BSI_12 |  |  | Frequency | Code and Description |
| Label | P3: Household member 12 still in HH |  |  | 1 | $1=$ Yes |
| Format | Num | Type | Source | 2065 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 1249 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P3BDL_12 |  |  | Frequency | Code and Description |
| Label | P3: Household member 12 date left HH |  |  | 2066 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 1249 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P3B04_13 |  |  | Frequency | Code and Description |
| Label | P3: Household member 13 age |  |  | 2 | valid numeric value |
| Format | Num | Type | Source | 2064 | -1/.N=Not Applicable |
| Valid N | 2 | Mean | 18.50 | 1249 | SYSMIS/. |
| Minimum | 16 | Maxim | 21 |  |  |
| Name | P3B05_13 |  |  | Frequency | Code and Description |
| Label | P3: Household member 13 relationship to child |  |  | 1 | 12=Other relative or in-law (male) |
| Format | Num | Type | Source | 1 | 15=Other non-relative (female) |
| Valid N | 2 | Mean |  | 2064 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1249 | SYSMIS/. |
| Name | P3B06_13 |  |  | Frequency | Code and Description |
| Label | P3: Household member 13 attended Head Start |  |  | 1 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 2 | Mean |  | 2064 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 1249 | SYSMIS/. |
| Name | P3B07_13 |  |  | Frequency | Code and Description |
| Label | P3: Currently in Head Start, person \#13 |  |  | 2066 | $-1 / . N=$ Not Applic |
| Format | Num | Type | Source | 1249 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P3B08_13 |  |  | Frequency | Code and Description |
| Label | P3: Early Head Start, person \#13 |  |  | 2066 | -1/.N=Not Applic |
| Format | Num | Type | Source | 1249 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |



| Name | P3BHH_14 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Household member 14 status in HH |  |  | 1 | 1=Joined |
| Format | Num | Type | Source | 2065 | -1/.N=Not Applicable |
| Valid N | 1 | Mean |  | 1249 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P3BSI_14 |  |  | Frequency | Code and Description |
| Label | P3: Household member 14 still in HH |  |  | 2066 | -1/.N=Not Applic |
| Format | Num | Type | Source | 1249 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P3BDL_14 |  |  | Frequency | Code and Description |
| Label | P3: Household member 14 date left HH |  |  | 2066 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 1249 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P3B04_15 |  |  | Frequency | Code and Description |
| Label | P3: Household member 15 age |  |  | 2066 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 1249 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P3B05_15 |  |  | Frequency | Code and Description |
| Label | P3: Household member 15 relationship to child |  |  | 2066 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 1249 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P3B06_15 |  |  | Frequency | Code and Description |
| Label | P3: Household member 15 attended Head Start |  |  | 2066 | -1/.N=Not Applic |
| Format | Num | Type | Source | 1249 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P3B07_15 |  |  | Frequency | Code and Description |
| Label | P3: Currently in Head Start, person \#15 |  |  | 2066 | -1/.N=Not Applic |
| Format | Num | Type | Source | 1249 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P3B08_15 |  |  | Frequency | Code and Description |
| Label | P3: Early Head Start, person \#15 |  |  | 2066 | -1/.N=Not Applic |
| Format | Num | Type | Source | 1249 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |



| Name | P3CC02 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: \# of hours each day Child spends in kindergarten |  |  | 929 | valid numeric value |
| Format |  |  |  | 1131 | -1/.N=Not Applicable |
| Valid N | 929 | Mean | 6.16 |  | -9/.M=Missing |
| Minimum | 1 | Maximum | 8.5 | 1249 | SYSMIS/. |
| Name | P3CC03 |  |  | Frequency | Code and Description |
| Label | P3: \# of days each week Child spends in kindergarten |  |  | 929 | valid numeric value |
| Format | Num | Type | Source | 1131 | -1/.N=Not Applicable |
| Valid N | 929 | Mean | 4.99 | 6 | -9/.M=Missing |
| Minimum | 3 | Maximum | 7 | 1249 | SYSMIS/. |
| Name | P3CC04 |  |  | Frequency | Code and Description |
| Label | P3: \# of days child absent from kindergarten |  |  | 923 | valid numeric value |
| Format | Num | Type | Source | 1131 | -1/.N=Not Applicable |
| Valid N | 923 | Mean | 5.23 | 6 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 70 | 6 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3CC04a |  |  | Frequency | Code and Description |
| Label | P3: Estimate of kindergarten absences - ranges |  |  | 1 | $1=$ never |
| Format | Num | Type | Source | 4 | $2=15$ or less |
| Valid N | 6 | Mean |  | 1 | $3=16$ or more |
| Minimum |  | Maximum |  | 2054 | -1/.N=Not Applic |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3CC04b |  |  | Frequency | Code and Description |
| Label | P3: Estimate absences - ranges <= 15 days |  |  | 1 | $1=1$ to 5 |
| Format | Num | Type | Source | 2 | 2=6 to 10 |
| Valid N | 4 | Mean |  | 1 | $3=11$ to 15 |
| Minimum |  | Maximum |  | 2056 | -1/.N=Not Applic |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3CC04c |  |  | Frequency | Code and Description |
| Label | P3: Estimate absences - ranges >= 16 days |  |  | 2059 | -1/.N=Not Applic |
| Format | Num | Type | Source | 7 | -9/.M=Missing |
| Valid N | 0 | Mean |  | 1249 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |


| Name | P3CC05 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Most frequent reason for kindergarten absence |  |  | 752 | $1=$ illness of child |
| Format | Num | Type | Source | 23 | $2=$ illness of family member |
| Valid N | 843 | Mean |  | 12 | $3=$ conflict with parent s work or school schedule |
| Minimum |  | Maxim |  | 14 | 4=lack of transportation |
|  |  |  |  | 6 | 5=bad weather |
|  |  |  |  | 6 | 6=child did not want to go |
|  |  |  |  | 24 | 7=parent decision not to send child or to send child elsewhere |
|  |  |  |  | 6 | 8=other |
|  |  |  |  | 1212 | -1/.N=Not Applicable |
|  |  |  |  | 11 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3CC06 |  |  | Frequency | Code and Description |
| Label | P3: Child goes to public or private school |  |  | 904 | 1=public |
| Format | Num | Type | Source | 22 | 2=private |
| Valid N | 927 | Mean |  | 1 | 3=home schooled |
| Minimum |  | Maxim |  | 1131 | $-1 / . N=$ Not Applic |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3CC07 |  |  | Frequency | Code and Description |
| Label | P3: Is the school faith-based? |  |  | 7 | 0=No |
| Format | Num | Type | Source | 12 | $1=Y \mathrm{es}$ |
| Valid N | 19 | Mean |  | 2036 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3CC08 |  |  | Frequency | Code and Description |
| Label | P3: What faith is the school connected with? |  |  | 8 | 1=Catholic |
| Format | Num | Type | Source | 1 | 2=Protestant |
| Valid N | 12 | Mean |  | 2 | 3=Christian |
| Minimum |  | Maxim |  | 1 | 5=Moslem |
|  |  |  |  | 2043 | -1/.N=Not Applic |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |



| Name | P3CC12c | Frequency Code and Description |
| :---: | :---: | :---: |
| Label <br> Format <br> Valid N <br> Minimum | P3: Schl makes parents aware of chances to volunteer | 700 1=does it very well <br> 141 2=just okay <br> 78 3=doesn't do it at all <br> 1132 -1/.N=Not Applicable <br> 1 -7/.R=Refused <br> 8 -8/.D=Don't know <br> 6 -9/.M=Missing <br> 1249 SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | P3CC12d <br> P3: Schl provides info on helping Child learn at home | Frequency Code and Description <br> 673 1=does it very well <br> 184 2=just okay <br> $613=$ doesn't do it at all <br> 1132 -1/.N=Not Applicable <br> 1 -7/.R=Refused <br> 9 -8/.D=Don't know <br> 6 -9/.M=Missing <br> 1249 SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | P3CC12e <br> P3: Schl provides info on community svcs for Child/famly | Frequency Code and Description <br> 491 1=does it very well <br> 265 2=just okay <br> 156 3=doesn't do it at all <br> 1132 -1/.N=Not Applicable <br> 1 -7/.R=Refused <br> 15 -8/.D=Don't know <br> 6 -9/.M=Missing <br> 1249 SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | P3CC12f <br> P3: Schl understands needs families who don't speak Engl | Frequency Code and Description <br> 457 1=does it very well <br> 181 2=just okay <br> 93 3=doesn't do it at all <br> 1132 -1/.N=Not Applicable <br> 2 -7/.R=Refused <br> 195 -8/.D=Don't know <br> 6 -9/.M=Missing <br> 1249 SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | P3C03   <br> P3: \# dys/wk child attended HS program   <br> Num Type Source <br> 1127 Mean 4.64 <br> 1 Maximum 5 | Frequency Code and Description <br> 1127 valid numeric value <br> 935 -1/.N=Not Applicable <br> 4 -9/.M=Missing <br> 1249 SYSMIS/. |



| Name | P3C08 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Most frequent reason for HS absence |  |  | 918 | 1=Illness (child) |
| Format | Num | Type | Source | 34 | 2=Illness (family member) or family emergency |
| Valid N | 1084 | Mean |  | 20 | 3=Conflict w/parent's work/school schedule, no |
| Minimum | Maximum |  |  |  | child care |
|  |  |  |  | 49 | 4=Lack of transportation |
|  |  |  |  | 17 | 5=Bad weather |
|  |  |  |  | 2 | 6=Child did not want to go |
|  |  |  |  | 37 | 7=Parent decision not to send child or to send child elsewhere |
|  |  |  |  | 7 | 8=Other |
|  |  |  |  | 975 | $-1 / . N=$ Not Applicable |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3C09 |  |  | Frequency | Code and Description |
| Label | P3: How many teachers are in Child's class |  |  | 1123 | valid numeric value |
| Format | Num | Type | Source | 935 | -1/.N=Not Applicable |
| Valid N | 1123 | Mean | 2.16 | 4 | -8/.D=Don't know |
| Minimum | 1 | Maxim | 12 | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D01 |  |  | Frequency | Code and Description |
| Label | P3: Freq. child read to in past week |  |  | 43 | $1=$ not at all |
| Format | Num | Type | Source | 437 | $2=$ once or twice |
| Valid N | 2057 | Mean |  | 802 | $3=3+$ times, but not daily |
| Minimum |  | Maxim |  | 775 | 4=every day |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D02 |  |  | Frequency | Code and Description |
| Label | P3: No of minutes/day child is read to |  |  | 2048 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 2048 | Mean | 21.84 | 9 | -8/.D=Don't know |
| Minimum | 0 | Maxim | 120 | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D03a |  |  | Frequency | Code and Description |
| Label | P3: Told [him/her] a story |  |  | 296 | $0=$ No |
| Format | Num | Type | Source | 1756 | $1=Y e s$ |
| Valid N | 2052 | Mean |  | 6 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |



| Name | P3D03i |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Talk about what happened in HS |  |  | 70 | 0=No |
| Format | Num | Type | Source | 1988 | $1=Y \mathrm{es}$ |
| Valid N | 2058 | Mean |  | 8 | -9/.M=Missing |
| Minimum |  | Maximum |  | 1249 | SYSMIS/. |
| Name | P3D03j |  |  | Frequency | Code and Description |
| Label | P3: Talked about TV programs/videos |  |  | 406 | $0=$ No |
| Format | Num | Type | Source | 1651 | $1=\mathrm{Yes}$ |
| Valid N | 2057 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D03k |  |  | Frequency | Code and Description |
| Label | P3: Played counting games |  |  | 317 | 0=No |
| Format | Num | Type | Source | 1740 | $1=Y \mathrm{es}$ |
| Valid N | 2057 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D04a |  |  | Frequency | Code and Description |
| Label | P3: Visited a library w/child |  |  | 1187 | 0=No |
| Format | Num | Type | Source | 869 | $1=Y \mathrm{es}$ |
| Valid N | 2056 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D04b |  |  | Frequency | Code and Description |
| Label | P3: Gone to a movie w/child |  |  | 1168 | 0=No |
| Format | Num | Type | Source | 886 | $1=$ Yes |
| Valid N | 2054 | Mean |  | 4 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D04c |  |  | Frequency | Code and Description |
| Label | P3: Gone to a play or concert w/child |  |  | 1662 | 0=No |
| Format | Num | Type | Source | 394 | $1=Y e s$ |
| Valid N | 2056 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3D04d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Gone to a mall w/child |  |  | 405 | 0=No |
| Format | Num | Type | Source | 1651 | $1=\mathrm{Yes}$ |
| Valid N | 2056 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D04e |  |  | Frequency | Code and Description |
| Label | P3: Visited art gallery or museum |  |  | 1612 | 0=No |
| Format | Num | Type | Source | 444 | $1=\mathrm{Yes}$ |
| Valid N | 2056 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D04f |  |  | Frequency | Code and Description |
| Label | P3: Visited playground or park |  |  | 451 | 0=No |
| Format |  | Type | Source | 1607 | $1=\mathrm{Yes}$ |
| Valid N | $2058$ | Mean |  | 8 | -9/.M=Missing |
| Minimum |  | Maxim |  | 1249 | SYSMIS/. |
| Name | P3D04g |  |  | Frequency | Code and Description |
| Label | P3: Visited zoo or aquarium with child |  |  | 1583 | 0=No |
| Format | Num | Type | Source | 474 | $1=$ Yes |
| Valid N | 2057 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D04h |  |  | Frequency | Code and Description |
| Label | P3: Talked with child about heritage |  |  | 901 | 0=No |
| Format | Num | Type | Source | 1156 | $1=Y \mathrm{es}$ |
| Valid N | 2057 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D04i |  |  | Frequency | Code and Description |
| Label | P3: Attend event sponsored by community |  |  | 1089 | 0=No |
| Format | Num | Type | Source | 966 | $1=$ Yes |
| Valid N | 2055 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3D04j |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Attended athletic event with child |  |  | 1411 | 0=No |
| Format | Num | Type | Source | 643 | $1=Y \mathrm{es}$ |
| Valid N | 2054 | Mean |  | 4 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D04k |  |  | Frequency | Code and Description |
| Label | P3: Attended church activity/school |  |  | 914 | 0=No |
| Format | Num | Type | Source | 1144 | $1=Y \mathrm{es}$ |
| Valid N | 2058 | Mean |  | 8 | -9/.M=Missing |
| Minimum |  | Maximum |  | 1249 | SYSMIS/. |
| Name | P3D05 |  |  | Frequency | Code and Description |
| Label | P3: No of childrens books in household |  |  | 2054 | valid numeric value |
| Format | Num | Type | Source | 4 | -8/.D=Don't know |
| Valid N | 2054 | Mean | 46.21 | 8 | -9/.M=Missing |
| Minimum | 0 | Maximum | 300 | 1249 | SYSMIS/. |
| Name | P3D06 |  |  | Frequency | Code and Description |
| Label | P3: R frequency of reading during pst wk |  |  | 103 | $1=$ not at all |
| Format | Num | Type | Source | 515 | $2=$ once or twice |
| Valid N | 2062 | Mean |  | 661 | $3=3+$ times, but not daily |
| Minimum |  | Maximum |  | 783 | 4=every day |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D07 |  |  | Frequency | Code and Description |
| Label | P3: Other language spoken in home |  |  | 44 | 0=No |
| Format | Num | Type | Source | 38 | $1=Y \mathrm{es}$ |
| Valid N | 82 | Mean |  | 1961 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 23 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D08_11 |  |  | Frequency | Code and Description |
| Label | P3: In home- French |  |  | 37 | $0=$ No |
| Format | Num | Type | Source | 1 | 11=French |
| Valid N | 38 | Mean |  | 2005 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 23 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3D08_12 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: In home- Spanish |  |  | 8 | 0=No |
| Format | Num | Type | Source | 30 | 12=Spanish |
| Valid N | 38 | Mean |  | 2005 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 23 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D08_15 |  |  | Frequency | Code and Description |
| Label | P3: In home- Haitian Creole |  |  | 36 | 0=No |
| Format | Num | Type | Source | 2 | 15=Haitian Creole |
| Valid N | 38 | Mean |  | 2005 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 23 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D08_19 |  |  | Frequency | Code and Description |
| Label | P3: In home- Vietnamese |  |  | 37 | 0=No |
| Format | Num | Type | Source | 1 | 19=Vietnamese |
| Valid N | 38 | Mean |  | 2005 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 23 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D08_20 |  |  | Frequency | Code and Description |
| Label | P3: In home- Arabic |  |  | 36 | 0=No |
| Format | Num | Type | Source | 2 | 20=Arabic |
| Valid N | 38 | Mean |  | 2005 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 23 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D08_21 |  |  | Frequency | Code and Description |
| Label | P3: In home- Other |  |  | 37 | 0=No |
| Format | Num | Type | Source | 1 | 21=Other |
| Valid N | 38 | Mean |  | 2005 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 23 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D08_30 |  |  | Frequency | Code and Description |
| Label | P3: In home- African language |  |  | 37 | 0=No |
| Format | Num | Type | Source | 1 | 30=African language |
| Valid N | 38 | Mean |  | 2005 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 23 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3D08_31 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: In home- American Indian/Alaskan |  |  | 37 | 0=No |
| Format | Num | Type | Source | 1 | 31=American Indian/Alaskan |
| Valid N | 38 | Mean |  | 2005 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 23 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D09 |  |  | Frequency | Code and Description |
| Label | P3: R's First Language |  |  | 2 | 11=French |
| Format | Num38 | Type | Source | 18 | 12=Spanish |
| Valid N |  | Mean |  | 1 | 15=Haitian Creole |
| Minimum |  | Maximum |  | 1 | 19=Vietnamese |
|  |  |  |  | 1 | 20=Arabic |
|  |  |  |  | 13 | 25=English |
|  |  |  |  | 1 | 30=African language |
|  |  |  |  | 1 | 31=American Indian/Alaskan |
|  |  |  |  | 2005 | -1/.N=Not Applicable |
|  |  |  |  | 23 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D10 |  |  | Frequency | Code and Description |
| Label | P3: Language spoke often to child |  |  | 18 | 12=Spanish |
| Format | Num | Type | Source | 1 | 15=Haitian Creole |
| Valid N | 38 | Mean |  | 1 | 19=Vietnamese |
| Minimum |  | Maximum |  | 1 | 20=Arabic |
|  |  |  |  | 15 | 25=English |
|  |  |  |  | 1 | 30=African language |
|  |  |  |  | 1 | 31=American Indian/Alaskan |
|  |  |  |  | 2005 | -1/.N=Not Applicable |
|  |  |  |  | 23 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D12 |  |  | Frequency | Code and Description |
| Label | P3: Language(s) child first learned |  |  | 4 | 1=English |
| Format | Num | Type | Source | 16 | 2=Spanish |
| Valid N | 23 | Mean |  | 1 | 3=English and Spanish equally |
| Minimum |  | Maximum |  | 2 | 5=Another language |
|  |  |  |  | 2020 | -1/.N=Not Applicable |
|  |  |  |  | 23 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3D12a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Lang child 1st learned to speak (w/English) |  |  | 2066 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 1249 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P3D12b |  |  | Frequency | Code and Description |
| Label | P3: Language child first learned to speak |  |  | 2066 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 1249 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P3D13 |  |  | Frequency | Code and Description |
| Label | P3:Language(s) child speaks most at home |  |  | 9 | 1=English |
| Format | Num | Type | Source | 8 | 2=Spanish |
| Valid N | 23 | Mean |  | 5 | 3=English and Spanish equally |
| Minimum |  | Maxim |  | 1 | 5=Another language |
|  |  |  |  | 2020 | -1/.N=Not Applicable |
|  |  |  |  | 23 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D13a |  |  | Frequency | Code and Description |
| Label | P3: Lang child speaks most at home (w/English) |  |  | 2066 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 1249 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P3D13b |  |  | Frequency | Code and Description |
| Label | P3: Language child speaks most at home |  |  | 2066 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 1249 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P3D14 |  |  | Frequency | Code and Description |
| Label | P3: Lang(s) child is mostly read to by R |  |  | 9 | 1=English |
| Format | Num | Type | Source | 9 | 2=Language from D10 |
| Valid N | 23 | Mean |  | 5 | 3=Both (English \& D10) |
| Minimum |  | Maxim |  | 2020 | -1/.N=Not Applicable |
|  |  |  |  | 23 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3D15a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: How well R understands English |  |  | 3 | $1=$ Not at all |
| Format | Num | Type | Source | 12 | $2=$ Not well |
| Valid N |  | Mean |  | 5 | 3=Well |
| Minimum | 22 | Maximum |  | 2 | 4=Very well |
|  |  |  |  | 2021 | -1/.N=Not Applic |
|  |  |  |  | 23 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D15b |  |  | Frequency | Code and Description |
| Label | P3: How well R speaks English |  |  | 4 | $1=$ Not at all |
| Format | Num22 | Type | Source | 11 | 2=Not well |
| Valid N |  | Mean |  | 5 | $3=$ Well |
| Minimum |  | Maximum |  | 2 | 4=Very well |
|  |  |  |  |  | -1/.N=Not Applic |
|  |  |  |  | 23 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D15c |  |  | Frequency | Code and Description |
| Label | P3: How well R reads English |  |  | 7 | $1=$ Not at all |
| Format | Num | Type | Source | 7 | 2=Not well |
| Valid N |  | Mean |  | 3 | $3=$ Well |
| Minimum |  | Maximum |  | 5 | 4=Very well |
|  |  |  |  | $2021$ | -1/.N=Not Applic |
|  |  |  |  | 23 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D16a |  |  | Frequency | Code and Description |
| Label | P3: How well R reads first language |  |  | 6 | 3=Well |
| Format | Num | Type | Source | 16 | 4=Very well |
| Valid N | 22 | Mean |  | 2021 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 23 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D16b |  |  | Frequency | Code and Description |
| Label | P3: How well R writes first language |  |  | 2 | 2=Not well |
| Format | Num | Type | Source | 7 | 3=Well |
| Valid N | 22 | Mean |  | 13 | 4=Very well |
| Minimum |  | Maximum |  | 2021 | -1/.N=Not Applic |
|  |  |  |  | 23 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3D17 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Someone able to speak language |  |  | 3 | 0=No |
| Format | Num | Type | Source | 19 | $1=Y \mathrm{es}$ |
| Valid N | 22 | Mean |  | 2021 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 23 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3D18 |  |  | Frequency | Code and Description |
| Label | P3: Child want to speak in language |  |  | 2 | 0=No |
| Format | Num | Type | Source | 7 | $1=Y \mathrm{es}$ |
| Valid N | 9 | Mean |  | 2057 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1249 | SYSMIS/. |
| Name | P3D19 |  |  | Frequency | Code and Description |
| Label | P3: Someone in class to speak lang |  |  | 1 | 0=No |
| Format | Num | Type | Source | 6 | $1=Y \mathrm{es}$ |
| Valid N | 7 | Mean |  | 2059 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1249 | SYSMIS/. |
| Name | P3E01 |  |  | Frequency | Code and Description |
| Label | P3: TV in Child's household |  |  | 1 | 0=No |
| Format | Num | Type | Source | 1126 | $1=\mathrm{Yes}$ |
| Valid N | 1127 | Mean |  | 935 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3E02 |  |  | Frequency | Code and Description |
| Label | P3: Computer in household child can use |  |  | 412 | 0=No |
| Format | Num | Type | Source | 715 | $1=Y e s$ |
| Valid N | 1127 | Mean |  | 935 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3E03a |  |  | Frequency | Code and Description |
| Label | P3: Child spent time watching TV |  |  | 68 | 0=No |
| Format | Num | Type | Source | 1057 | $1=\mathrm{Yes}$ |
| Valid N | 1125 | Mean |  | 936 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3E03b |  |  | Frequency | Code and Description |
| Label | P3: Child spent time watching video/DVD |  |  | 309 | $0=$ No |
| Format | Num | Type | Source | 816 | $1=Y e s$ |
| Valid N | 1125 | Mean |  | 940 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3E03c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Child spent time playing outside |  |  | 166 | 0=No |
| Format | Num | Type | Source | 961 | $1=Y \mathrm{es}$ |
| Valid N | 1127 | Mean |  | 935 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3E03d |  |  | Frequency | Code and Description |
| Label | P3: Spent time reading or being read to |  |  | 106 | 0=No |
| Format | Num | Type | Source | 1020 | $1=Y \mathrm{es}$ |
| Valid N | 1126 | Mean |  | 935 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 |  |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3E03e |  |  | Frequency | Code and Description |
| Label | P3: Child spent time playing video games |  |  | 709 | 0=No |
| Format | Num | Type | Source | 417 | $1=\mathrm{Yes}$ |
| Valid N | 1126 | Mean |  | 935 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3E03f |  |  | Frequency | Code and Description |
| Label | P3: Spent time playing inside with toys |  |  | 19 | 0=No |
| Format | Num | Type | Source | 1108 | $1=Y \mathrm{es}$ |
| Valid N | 1127 | Mean |  | 935 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3E03g |  |  | Frequency | Code and Description |
| Label | P3: Spent time playing computer games |  |  | 260 | 0=No |
| Format | Num | Type | Source | 453 | $1=Y e s$ |
| Valid N | 713 | Mean |  | 1347 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3E03h |  |  | Frequency | Code and Description |
| Label | P3: Used PC for s/thing oth than games |  |  | 483 | 0=No |
| Format | Num | Type | Source | 231 | $1=Y \mathrm{es}$ |
| Valid N | 714 | Mean |  | 1347 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |



| Name | P3E04f |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Time spent playing inside with toys |  |  | 430 | 1=More than two hours |
| Format | Num | Type | Source | 486 | 2=One to two hours |
| Valid N | 1108 | Mean |  | 192 | $3=$ Less than one hour |
| Minimum |  | Maxim |  | 954 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3E04g |  |  | Frequency | Code and Description |
| Label | P3: Time spent playing computer games |  |  | 47 | 1=More than two hours |
| Format | Num | Type | Source | 144 | 2=One to two hours |
| Valid N | 452 | Mean |  | 261 | $3=$ Less than one hour |
| Minimum |  | Maxim |  | 1607 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3E04h |  |  | Frequency | Code and Description |
| Label | P3: Time spent on PC other than games |  |  | 11 | $1=$ More than two hours |
| Format | Num | Type | Source | 68 | $2=$ One to two hours |
| Valid N | 231 | Mean |  | 152 | $3=$ Less than one hour |
| Minimum |  | Maxim |  | 1830 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3E05 |  |  | Frequency | Code and Description |
| Label | P3: Child watches TV/video where sleeps |  |  | 496 | 0=No |
| Format | Num | Type | Source | 629 | $1=Y \mathrm{es}$ |
| Valid N | 1125 | Mean |  | 936 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3E06 |  |  | Frequency | Code and Description |
| Label | P3: Yard available where child plays |  |  | 80 | 0=No |
| Format | Num | Type | Source | 1045 | $1=Y e s$ |
| Valid N | 1125 | Mean |  | 935 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3E07 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Playground where child plays |  |  | 336 | 0=No |
| Format | Num | Type | Source | 790 | $1=Y \mathrm{es}$ |
| Valid N | 1126 | Mean |  | 935 | $-1 / . N=$ Not Applic |
| Minimum | Maximum |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3FF01a |  |  | Frequency | Code and Description |
| Label | P3:Mom attended general school mtg (e.g. open house,PTO) |  |  | 172 759 | 0=No |
| Format <br> Valid N <br> Minimum | Num 931 | Type <br> Mean <br> Maxim | Source | 759 | $1=Y e s$ |
|  |  |  |  | 1131 | -1/.N=Not Applic |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3FF01b |  |  | Frequency | Code and Description |
| Label | P3:Mom went to a regularly-sched parent-teacher confrnce |  |  | 148 | $0=\mathrm{No}$ |
| Format <br> Valid N <br> Minimum | $\begin{array}{r} \text { Num } \\ 931 \end{array}$ | Type <br> Mean <br> Maxim | Source | 1131 | $-1 / . N=N o t$ Applic |
|  |  |  |  |  |  |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3FF01c |  |  | Frequency | Code and Description |
| Label | P3:Mom attended a school or class event because of Child |  |  | 444 | $0=\mathrm{No}$ |
| Format <br> Valid N <br> Minimum | Num 931 | Type <br> Mean <br> Maxim | Source | 487 | $1=\mathrm{Yes}$ |
|  |  |  |  | 1131 | -1/.N=Not Applic |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3FF01d |  |  | Frequency | Code and Description |
| Label | P3:Mom volunteered at school or served on a committee |  |  | 646 | $0=\mathrm{No}$ |
| Format | Num | Type | Source | 283 | $1=Y e s$ |
| Valid N | 929 | Mean |  | 1131 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3FF02 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3:\# times mom went to mtgs / activities at Child's schl |  |  | 853 | valid numeric value |
| Format | Num | Type | Source | 1202 | -1/.N=Not Applicable |
| Valid N | 853 | Mean | 4.60 |  | -7/.R=Refused |
| Minimum | 1 | Maximum | 60 | 8 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3FF03a |  |  | Frequency | Code and Description |
| Label | P3:Dad attended general school mtg (e.g. open house,PTO) |  |  | 500 | 0=No |
| Format <br> Valid N <br> Minimum | Num 922 | Type <br> Mean <br> Maximum | Source | 422 | $1=Y e s$ |
|  |  |  |  | 1131 | -1/.N=Not Applic |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 7 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3FF03b |  |  | Frequency | Code and Description |
| Label <br> Format <br> Valid N <br> Minimum | P3:Dad went to a regularly-sched parent-teacher confrnce |  |  | 548 | $0=$ No |
|  | $\begin{array}{r} \text { Num } \\ 921 \end{array}$ | Type <br> Mean <br> Maximum | Source | 373 | $1=Y \mathrm{es}$ |
|  |  |  |  | 1131 | $-1 / . \mathrm{N}=$ Not Applic |
|  |  |  |  | 6 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3FF03c |  |  | Frequency | Code and Description |
| Label | P3:Dad attended a school or class event because of Child |  |  | 665 | $0=$ No |
| Format <br> Valid N <br> Minimum | $\begin{array}{r} \text { Num } \\ 920 \end{array}$ | Type <br> Mean <br> Maximum | Source | 255 | $1=Y \mathrm{es}$ |
|  |  |  |  | 1131 | -1/.N=Not Applic |
|  |  |  |  | 7 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3FF03d |  |  | Frequency | Code and Description |
| Label <br> Format <br> Valid N <br> Minimum | P3:Dad volunteered at school or served on a committee |  |  | 827 92 | $\begin{aligned} & 0=\text { No } \\ & 1=\mathrm{Yes} \end{aligned}$ |
|  | Num | Type | Source |  |  |
|  | 919 | Mean |  | 1131 | -1/.N=Not Applic |
|  |  | Maximum |  | 7 | -7/.R=Refused |
|  |  |  |  | 7 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3FF04 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3:\# times dad went to mtgs / activities at Child's schl |  |  | 504 | valid numeric value |
| Format | Num | Type | Source | 1549 | -1/.N=Not Applicable |
| Valid N | 504 | Mean | 3.11 |  | -7/.R=Refused |
| Minimum | 1 | Maximum | 50 | 7 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3FF05 |  |  | Frequency | Code and Description |
| Label | P3:Child to be promoted to first grade in fall, or other |  |  | 827 | 1=promoted to first grade |
| Format <br> Valid N <br> Minimum | Num$878$ | Type <br> Mean <br> Maximum | Source | 38 | 2=spend another year in kindergarten |
|  |  |  |  | 13 | $3=$ will go into a transitional class |
|  |  |  |  | 1131 | -1/.N=Not Applicable |
|  |  |  |  | 55 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3FF06 |  |  | Frequency | Code and Description |
| Label | P3:Satisfactn w/what HS did for Child/fam prep for schl |  |  | 18 | 1=very dissatisfied |
| Format | Num | Type | Source | 103 |  |
| Valid N | 930 | Mean |  | 103 | $3=$ somewhat satisfied |
| Minimum |  | Maximum |  | 793 | 4=very satisfied |
|  |  |  |  | 1131 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3F01 |  |  | Frequency | Code and Description |
| Label | P3: Can [child] recognize letters |  |  | 395 | $1=$ all letters of the alphabet |
| Format | Num | Type | Source | 417 | $2=$ most of them |
| Valid N | 1124 | Mean |  | 297 | $3=$ some of them |
| Minimum |  | Maximum |  | 15 | $4=$ none of them |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3F02 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: How high child can count |  |  | 4 | $1=$ Not at all |
| Format | Num | Type | Source | 33 | 2=up to five |
| Valid N | 1121 | Mean |  | 214 | $3=u p$ to ten |
| Minimum |  | Maximum |  | 569 | 4=up to twenty |
|  |  |  |  | 203 | 5=up to fifty |
|  |  |  |  | 98 | $6=$ up to 100 or more |
|  |  |  |  | 935 | $-1 / . N=N o t ~ A p p l i c ~$ |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3F03 |  |  | Frequency | Code and Description |
| Label | P3: How often child likes to write |  |  | 10 | $1=$ never |
| Format | Num | Type | Source | 38 | $2=$ has done it once or twice |
| Valid N | 1124 | Mean |  | 194 | 3=sometimes |
| Minimum |  | Maximum |  | 882 | 4=often |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3F04 |  |  | Frequency | Code and Description |
| Label | P3: Child writes rather than scribbles |  |  | 153 | 0=No |
| Format | Num | Type | Source | 955 | $1=Y \mathrm{es}$ |
| Valid N | 1108 | Mean |  | 945 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 7 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3F05 |  |  | Frequency | Code and Description |
| Label | P3: Does child write own first name |  |  | 104 | 0=No |
| Format | Num | Type | Source | 1010 | $1=Y \mathrm{es}$ |
| Valid N | 1114 | Mean |  | 945 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3F06 |  |  | Frequency | Code and Description |
| Label | P3: Can child identify colors |  |  | 969 | $1=$ all of them |
| Format | Num | Type | Source | 140 | 2=some of them |
| Valid N | 1125 | Mean |  | 16 | $3=$ none of them |
| Minimum |  | Maximum |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3F07 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Child is understandable to strangers |  |  | 75 | 0=No |
| Format | Num | Type | Source | 1049 | $1=Y \mathrm{es}$ |
| Valid N | 1124 | Mean |  | 935 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3F08 |  |  | Frequency | Code and Description |
| Label | P3: Child spoke later than others |  |  | 857 | 0=No |
| Format | Num | Type | Source | 257 | $1=Y e s$ |
| Valid N | 1114 | Mean |  | 935 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 11 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3F09 |  |  | Frequency | Code and Description |
| Label | P3: Child stutters or stammers |  |  | 944 | 0=No |
| Format | Num | Type | Source | 162 | $1=Y \mathrm{es}$ |
| Valid N | 1106 | Mean |  | 935 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 19 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3H01 |  |  | Frequency | Code and Description |
| Label | P3: \# dys/wk family eats dinner together |  |  | 2062 | valid numeric value |
| Format | Num | Type | Source | 2 | -7/.R=Refused |
| Valid N | 2062 | Mean | 5.36 | 2 | -8/.D=Don't know |
| Minimum | 0 | Maxim | 7 | 1249 | SYSMIS/. |
| Name | P3H02 |  |  | Frequency | Code and Description |
| Label | P3: Freq. child drank milk in past week |  |  | 314 | $1=$ four or more times a day |
| Format | Num | Type | Source | 1005 | 2=two to three times a day |
| Valid N | 2053 | Mean |  | 262 | $3=$ once a day |
| Minimum |  | Maxim |  | 354 | 4=almost every day |
|  |  |  |  | 83 | 5=1-3 times during past week |
|  |  |  |  | 35 | 6=Child does not drink milk |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3H03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3:Kind of milk child drank in pst 7 dys |  |  | 866 | 1=Whole milk |
| Format | Num | Type | Source | 877 | 2=2\% milk |
| Valid N | 2011 | Mean |  | 57 | 3=Skim milk |
| Minimum |  | Maxim |  | 155 | 4=Low fat or 1\% milk |
|  |  |  |  | 24 | 5=Soy milk |
|  |  |  |  |  | 6=Both regular cow's milk and soy milk |
|  |  |  |  | 21 | 7=Some other kind of milk |
|  |  |  |  |  | 8=Lactose free milk (Lactaid) |
|  |  |  |  | 35 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 11 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3H04 |  |  | Frequency | Code and Description |
| Label <br> Format | P3: Freq. child drank sweet bev.,pst wk |  |  | 73 | $1=$ four or more times a day |
|  | Num | Type | Source | 243 | 2=two to three times a day |
| Valid N | 2054 | Mean |  | 339 | $3=$ once a day |
| Minimum |  | Maxim |  | 180 | 4=almost every day |
|  |  |  |  | 789 | $5=1$ to 3 times during the past 7 days |
|  |  |  |  | 430 | 6=Child did not drink these beverages |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3H05 |  |  | Frequency | Code and Description |
| Label | P3: Freq. child ate fast food, pst wk |  |  | 14 | $1=$ four or more times a day |
| Format | Num | Type | Source | 35 | 2=two to three times a day |
| Valid N | 2056 | Mean |  | 104 | $3=$ once a day |
| Minimum |  | Maxim |  | 31 | 4=almost every day |
|  |  |  |  | 1353 | $5=1-3$ times during past 7 days |
|  |  |  |  | 519 | 6=Child did not eat fast food |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3H06 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Freq. child ate sweets, past week |  |  | 25 | $1=$ four or more times a day |
| Format | Num | Type | Source | 143 | 2=two to three times a day |
| Valid N | 2055 | Mean |  | 443 | $3=$ once a day |
| Minimum |  | Maximum |  | 231 | 4=almost every day |
|  |  |  |  | 1074 | $5=1-3$ times during past week |
|  |  |  |  | 139 | 6=Child did not eat candy |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3H07 |  |  | Frequency | Code and Description |
| Label | P3: Freq. child ate salty snacks, pst wk |  |  | 19 | 1=four or more times a day |
| Format | Num | Type | Source | 102 | 2=two to three times a day |
| Valid N | 2056 | Mean |  | 333 | $3=$ once a day |
| Minimum |  | Maximum |  | 205 | 4=almost every day |
|  |  |  |  | 1142 | $5=1$ to 3 times during the past 7 days |
|  |  |  |  | 255 | 6=Child did not eat salty snack foods |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3H08hr |  |  | Frequency | Code and Description |
| Label | P3: What time [child] goes to bed (hr) |  |  | 2055 | valid numeric value |
| Format | Num | Type | Source | 3 | -8/.D=Don't know |
| Valid N | 2055 | Mean | 8.63 | 8 | -9/.M=Missing |
| Minimum | 6 | Maximum | 98 | 1249 | SYSMIS/. |
| Name | P3H08min |  |  | Frequency | Code and Description |
| Label | P3: What time [child] goes to bed (min) |  |  | 2055 | valid numeric value |
| Format | Num | Type | Source | 3 | -8/.D=Don't know |
| Valid N | 2055 | Mean | 10.21 | 8 | -9/.M=Missing |
| Minimum | 0 | Maximum | 98 | 1249 | SYSMIS/. |
| Name | P3H08 |  |  | Frequency | Code and Description |
| Label | P3: Child's regular bedtime |  |  | 2052 | valid numeric value |
| Format | Num | Type | Source | 3 | -1/.N=Not Applicable |
| Valid N | 2052 | Mean | 74417.22 | 3 | -8/.D=Don't know |
| Minimum | 66600 | Maximum | 86340 | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3H09 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Time child in bed on sched in pst wk |  |  | 2046 | valid numeric value |
| Format | Num | Type | Source | 3 | -1/.N=Not Applicable |
| Valid N | 2046 | Mean | 4.56 | 9 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 5 | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3H10hr |  |  | Frequency | Code and Description |
| Label | P3: Time child wakes up on weekdays (hr) |  |  | 2056 | valid numeric value |
| Format | Num | Type | Source | 2 | -8/.D=Don't know |
| Valid N | 2056 | Mean | 6.87 | 8 | -9/.M=Missing |
| Minimum | 4 | Maximum | 98 | 1249 | SYSMIS/. |
| Name | P3H10min |  |  | Frequency | Code and Description |
| Label | P3: Time child wakes up on weekdays(min) |  |  | 2056 | valid numeric value |
| Format | Num | Type | Source | 2 | -8/.D=Don't know |
| Valid N | 2056 | Mean | 14.31 | 8 | -9/.M=Missing |
| Minimum | 0 | Maximum | 98 | 1249 | SYSMIS/. |
| Name | P3H10 |  |  | Frequency | Code and Description |
| Label | P3: Time child wakes up on weekdays |  |  | 2055 | valid numeric value |
| Format | Num | Type | Source | 1 | -1/.N=Not Applicable |
| Valid N | 2055 | Mean | 25429.26 | 2 | -8/.D=Don't know |
| Minimum | 14400 | Maximum | 41400 | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3H11 |  |  | Frequency | Code and Description |
| Label | P3: \# times child wakes up in a night |  |  | 2052 | valid numeric value |
| Format | Num | Type | Source | 6 | -8/.D=Don't know |
| Valid N | 2052 | Mean | 0.21 | 8 | -9/.M=Missing |
| Minimum | 0 | Maximum | 7 | 1249 | SYSMIS/. |
| Name | P3H12 |  |  | Frequency | Code and Description |
| Label | P3: Spank | st week |  | 1560 | 0=No |
| Format | Num | Type | Source | 488 | $1=Y \mathrm{es}$ |
| Valid N | 2048 | Mean |  | 2 | -7/.R=Refused |
| Minimum |  | Maximum |  | 8 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3H13 |  |  | Frequency | Code and Description |
| Label | P3: Number times spanked child |  |  | 487 | valid numeric value |
| Format | Num | Type | Source | 1560 | -1/.N=Not Applicable |
| Valid N | 487 | Mean | 1.87 | 2 | -7/.R=Refused |
| Minimum | 1 | Maximum | 10 | 9 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3H14 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Have used "time out" |  |  | 745 | 0=No |
| Format | Num | Type | Source | 1310 | $1=Y \mathrm{es}$ |
| Valid N | 2055 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3H15 |  |  | Frequency | Code and Description |
| Label | P3: Number times used "time out" |  |  | 1307 | valid numeric value |
| Format | Num | Type | Source | 745 | -1/.N=Not Applicable |
| Valid N | 1307 | Mean | 2.61 | 1 | -7/.R=Refused |
| Minimum | 1 | Maximum | 30 | 5 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3H16a |  |  | Frequency | Code and Description |
| Label | P3: Warn kids about bad things |  |  | 383 | 1=Exactly |
| Format | Num1120 | Type | Source | 362 | 2=Very much |
| Valid N |  | Mean |  | 279 | 3=Somewhat |
| Minimum | 1120 | Maximum |  | 49 | 4=Not much |
|  |  |  |  | 47 | $5=$ Not at all |
|  |  |  |  | 935 | -1/.N=Not Applic |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3H16b |  |  | Frequency | Code and Description |
| Label | P3: No energy to make child behave |  |  | 47 | 1=Exactly |
| Format | Num | Type | Source | 70 | 2=Very much |
| Valid N | 1122 | Mean |  | 294 | 3=Somewhat |
| Minimum | Maximum |  |  | 202 | $4=$ Not much |
|  |  |  |  | 509 | $5=$ Not at all |
|  |  |  |  | 935 | -1/.N=Not Applic |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3H16c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Warm intimate moment with child |  |  | 508 | 1=Exactly |
| Format | Num | Type | Source | 440 | 2=Very much |
| Valid N | 1120 | Mean |  | 134 | 3=Somewhat |
| Minimum |  | Maximum |  | 13 | 4=Not much |
|  |  |  |  | 25 | $5=$ Not at all |
|  |  |  |  | 935 | -1/.N=Not Applic |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3H16d |  |  | Frequency | Code and Description |
| Label | P3: Teach misbehavior is punished |  |  | 493 | 1=Exactly |
| Format | Num | Type | Source | 338 | $2=$ Very much |
| Valid N | 1125 | Mean |  | 207 | 3=Somewhat |
| Minimum |  | Maximum |  | 48 | 4=Not much |
|  |  |  |  | 39 | $5=$ Not at all |
|  |  |  |  | 935 | -1/.N=Not Applic |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3H16e |  |  | Frequency | Code and Description |
| Label | P3: Encourage child to be curious |  |  | 514 | 1=Exactly |
| Format | Num | Type | Source | 385 | 2=Very much |
| Valid N | 1124 | Mean |  | 185 | 3=Somewhat |
| Minimum |  | Maximum |  | 24 | 4=Not much |
|  |  |  |  | 16 | $5=$ Not at all |
|  |  |  |  | 935 | -1/.N=Not Applic |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3H16f |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Don't allow child get angry w/me |  |  | 216 | 1=Exactly |
| Format | Num | Type | Source | 173 | 2=Very much |
| Valid N | 1119 | Mean |  | 397 | 3=Somewhat |
| Minimum |  | Maximum |  | 157 | 4=Not much |
|  |  |  |  | 176 | $5=$ Not at all |
|  |  |  |  | 935 | -1/.N=Not Applic |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3H16g |  |  | Frequency | Code and Description |
| Label | P3: Am easygoing/relaxed with child |  |  | 383 | 1=Exactly |
| Format | Num | Type | Source | 350 | 2=Very much |
| Valid N | 1124 | Mean |  | 339 | 3=Somewhat |
| Minimum |  | Maximum |  | 37 | 4=Not much |
|  |  |  |  | 15 | $5=$ Not at all |
|  |  |  |  | 935 | -1/.N=Not Applic |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3H16h |  |  | Frequency | Code and Description |
| Label | P3: Believe child be seen not heard |  |  | 108 | 1=Exactly |
| Format | Num | Type | Source | 97 | 2=Very much |
| Valid N | 1104 | Mean |  | 146 | 3=Somewhat |
| Minimum |  | Maximum |  | 106 | $4=$ Not much |
|  |  |  |  | 647 | $5=$ Not at all |
|  |  |  |  | 935 | -1/.N=Not Applic |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 22 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |



| Name | P3H16I |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Follow thru on deal w/misbehavior |  |  | 460 | 1=Exactly |
| Format | Num | Type | Source | 364 | 2=Very much |
| Valid N | 1120 | Mean |  | 260 | 3=Somewhat |
| Minimum |  | Maxim |  | 26 | 4=Not much |
|  |  |  |  | 10 | $5=$ Not at all |
|  |  |  |  | 935 | -1/.N=Not Applic |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3H16m |  |  | Frequency | Code and Description |
| Label <br> Format | P3: Physical punishment is best |  |  | 30 | 1=Exactly |
|  | Num <br> 1120 | Type | Source | 46 | 2=Very much |
| Valid N |  | Mean |  | 167 | 3=Somewhat |
| Minimum |  | Maxim |  | 200 | 4=Not much |
|  |  |  |  | 677 | $5=$ Not at all |
|  |  |  |  | 935 | -1/.N=Not Applic |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3I01a |  |  | Frequency | Code and Description |
| Label | P3: How often R volunteered in classroom |  |  | 463 | 1=Not yet |
| Format | Num | Type | Source | 253 | 2=Once or twice |
| Valid N | 1125 | Mean |  | 217 | 3=Several times |
| Minimum |  | Maxim |  | 121 | 4=About once a month |
|  |  |  |  | 71 | 5=At least once a week |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3101b |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: How often R observed in classroom |  |  | 320 | $1=$ Not yet |
| Format | Num | Type | Source | 330 | 2=Once or twice |
| Valid N | 1125 | Mean |  | 268 | $3=$ Several times |
| Minimum |  | Maxim |  | 116 | 4=About once a month |
|  |  |  |  | 91 | 5=At least once a week |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3I01c |  |  | Frequency | Code and Description |
| Label | P3: How often R prepared food/materials |  |  | 498 | $1=$ Not yet |
| Format | Num | Type | Source | 303 | 2=Once or twice |
| Valid N | 1125 | Mean |  | 223 | $3=$ Several times |
| Minimum |  | Maxim |  | 86 | 4=About once a month |
|  |  |  |  | 15 | 5=At least once a week |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3101d |  |  | Frequency | Code and Description |
| Label | P3: How often $R$ helped with field trips |  |  | 644 | $1=$ Not yet |
| Format | Num | Type | Source | 238 | 2=Once or twice |
| Valid N | 1125 | Mean |  | 171 | 3=Several times |
| Minimum |  | Maxim |  | 55 | 4=About once a month |
|  |  |  |  | 17 | 5=At least once a week |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3I01e |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3:How often R attended HS social events |  |  | 530 | 1=Not yet |
| Format | Num | Type | Source | 327 | 2=Once or twice |
| Valid N | 1122 | Mean |  | 177 | 3=Several times |
| Minimum |  | Maxim |  | 79 | 4=About once a month |
|  |  |  |  | 9 | 5=At least once a week |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3101f |  |  | Frequency | Code and Description |
| Label <br> Format | P3: How often R attended workshops |  |  | 602 | 1=Not yet |
|  | Num | Type | Source | 228 | 2=Once or twice |
| Valid N <br> Minimum | 1122 | Mean |  | 177 | 3=Several times |
|  |  | Maxim |  | 110 | 4=About once a month |
|  |  |  |  | 5 | 5=At least once a week |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3I01g |  |  | Frequency | Code and Description |
| Label | P3: How often attend parent/teach conf |  |  | 181 | 1=Not yet |
| Format | Num | Type | Source | 399 | 2=Once or twice |
| Valid N | 1122 | Mean |  | 396 | $3=$ Several times |
| Minimum |  | Maxim |  | 136 | 4=About once a month |
|  |  |  |  | 10 | 5=At least once a week |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |



| Name | P3I01k |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: participated in HS policy council |  |  | 832 | 1=Not yet |
| Format | Num | Type | Source | 126 | 2=Once or twice |
| Valid N | 1122 | Mean |  | 95 | $3=$ Several times |
| Minimum |  | Maxim |  | 60 | 4=About once a month |
|  |  |  |  | 9 | 5=At least once a week |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P31011 |  |  | Frequency | Code and Description |
| Label | P3: R Visited other Head Start parent |  |  | 898 | 1=Not yet |
| Format | Num | Type | Source | 141 | 2=Once or twice |
| Valid N | 1125 | Mean |  | 58 | $3=$ Several times |
| Minimum |  | Maxim |  | 17 | 4=About once a month |
|  |  |  |  | 11 | 5=At least once a week |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3I01m |  |  | Frequency | Code and Description |
| Label | P3: How often R prepared HS newsletters |  |  | 935 | $1=$ Not yet |
| Format | Num | Type | Source | 98 | 2=Once or twice |
| Valid N | 1124 | Mean |  | 56 | $3=$ Several times |
| Minimum |  | Maxim |  | 22 | 4=About once a month |
|  |  |  |  | 13 | 5=At least once a week |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3101n |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3:How often R at fundraising activities |  |  | 765 | $1=$ Not yet |
| Format | Num | Type | Source | 225 | 2=Once or twice |
| Valid N | 1124 | Mean |  | 101 | 3=Several times |
| Minimum |  | Maxim |  | 29 | 4=About once a month |
|  |  |  |  | 4 | 5=At least once a week |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P31010 |  |  | Frequency | Code and Description |
| Label | P3: How often other HS activity |  |  | 20 | 2=Once or twice |
| Format | Num35 | Type | Source | 10 | 3=Several times |
| Valid N |  | Mean |  | 1 | 4=About once a month |
| Minimum |  | Maxim |  | 4 | 5=At least once a week |
|  |  |  |  | 2026 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3102a |  |  | Frequency | Code and Description |
| Label | P3: R's need for child care interferes |  |  | 771 | 0=No |
| Format | Num | Type | Source | 320 | $1=Y \mathrm{es}$ |
| Valid N | 1120 | Mean |  | 29 | 2=NA |
| Minimum |  | Maxim |  | 935 | -1/.N=Not Applic |
|  |  |  |  | 7 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3I02b |  |  | Frequency | Code and Description |
| Label | P3: R's work schedule interferes |  |  | 443 | 0=No |
| Format | Num | Type | Source | 657 | $1=Y \mathrm{es}$ |
| Valid N | 1124 | Mean |  | 24 | $2=N A$ |
| Minimum |  | Maxim |  | 935 | -1/.N=Not Applic |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3102c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: R's school/ training interferes |  |  | 854 | $0=$ No |
| Format | Num | Type | Source | 214 | $1=Y \mathrm{es}$ |
| Valid N | 1125 | Mean |  | 57 | 2=NA |
| Minimum |  | Maximum |  | 935 | -1/.N=Not Applic |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3I02d |  |  | Frequency | Code and Description |
| Label | P3: R needs transportation |  |  | 935 | 0=No |
| Format | Num | Type | Source | 176 | $1=Y \mathrm{es}$ |
| Valid N | 1126 | Mean |  | 15 | 2=NA |
| Minimum |  | Maximum |  | 935 | $-1 / . N=$ Not Applic |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3I02e |  |  | Frequency | Code and Description |
| Label | P3: R doesn't know others at HS |  |  | 990 | 0=No |
| Format | Num | Type | Source | 113 | $1=Y \mathrm{es}$ |
| Valid N | 1120 | Mean |  | 17 | 2=NA |
| Minimum |  | Maximum |  | 935 | $-1 / . N=$ Not Applic |
|  |  |  |  | 7 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3102f |  |  | Frequency | Code and Description |
| Label | P3: R feels uncomfortable at HS |  |  | 1076 | 0=No |
| Format | Num | Type | Source | 43 | $1=Y \mathrm{es}$ |
| Valid N | 1126 | Mean |  | 7 | 2=NA |
| Minimum |  | Maximum |  | 935 | $-1 / . N=$ Not Applic |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3102g |  |  | Frequency | Code and Description |
| Label | P3: R has health prob that interferes |  |  | 1008 | 0=No |
| Format | Num | Type | Source | 110 | $1=Y \mathrm{es}$ |
| Valid N | 1125 | Mean |  | 7 | 2=NA |
| Minimum |  | Maximum |  | 935 | -1/.N=Not Applic |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3102h |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Teacher uncomfortable w/parents |  |  | 1090 | 0=No |
| Format | Num | Type | Source | 21 | $1=Y \mathrm{es}$ |
| Valid N | 1123 | Mean |  | 12 | 2=NA |
| Minimum |  | Maxim |  | 935 | -1/.N=Not Applic |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3102i |  |  | Frequency | Code and Description |
| Label | P3: No opportunity to participate |  |  | 996 | $0=$ No |
| Format | Num | Type | Source | 113 | $1=Y \mathrm{es}$ |
| Valid N | 1119 | Mean |  | 10 | 2=NA |
| Minimum |  | Maxim |  | 935 | $-1 / . N=$ Not Applic |
|  |  |  |  | 8 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3I02j |  |  | Frequency | Code and Description |
| Label | P3: R had bad exp w/ HS in the past |  |  | 1092 | 0=No |
| Format | Num | Type | Source | 27 | $1=Y \mathrm{es}$ |
| Valid N | 1124 | Mean |  | 5 | 2=NA |
| Minimum |  | Maxim |  | 935 | $-1 / . N=$ Not Applic |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3I02k |  |  | Frequency | Code and Description |
| Label | P3: Uncomfortable w/language differences |  |  | 1060 | 0=No |
| Format | Num | Type | Source | 53 | $1=Y \mathrm{es}$ |
| Valid N | 1126 | Mean |  | 13 | $2=N A$ |
| Minimum |  | Maxim |  | 935 | $-1 / . N=$ Not Applic |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3102\| |  |  | Frequency | Code and Description |
| Label | P3: R concerned for safety getting to HS |  |  | 1099 | 0=No |
| Format | Num | Type | Source | 22 | $1=Y \mathrm{es}$ |
| Valid N | 1125 | Mean |  | 4 | 2=NA |
| Minimum |  | Maxim |  | 935 | $-1 / . N=$ Not Applic |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3102m |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: R need more support from spouse |  |  | 977 | 0=No |
| Format | Num | Type | Source | 104 | $1=Y \mathrm{es}$ |
| Valid N | 1124 | Mean |  | 43 | 2=NA |
| Minimum |  | Maximum |  | 935 | -1/.N=Not Applic |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3I02n |  |  | Frequency | Code and Description |
| Label | P3: Other interference w/participating |  |  | 1111 | 0=No |
| Format | Num | Type | Source | 9 | $1=Y \mathrm{es}$ |
| Valid N | 1125 | Mean |  | 5 | 2=NA |
| Minimum |  | Maximum |  | 935 | -1/.N=Not Applic |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3J01_11 |  |  | Frequency | Code and Description |
| Label | P3: Mom is deceased |  |  | 81 | 0=No |
| Format | Num | Type | Source | 8 | 11=Deceased |
| Valid N | 89 | Mean |  | 1952 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 19 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3J01_12 |  |  | Frequency | Code and Description |
| Label | P3: Mom did not have \$ to raise child |  |  | 78 | 0=No |
| Format | Num | Type | Source | 11 | 12=Did not have enough money to raise him/her |
| Valid N | 89 | Mean |  | 1952 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 19 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3J01_13 |  |  | Frequency | Code and Description |
| Label | P3: Mom too sick to take care of child |  |  | 87 | 0=No |
| Format | Num | Type | Source | 2 | 13=Got too sick to take care of Child |
| Valid N | 89 | Mean |  | 1952 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 19 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |

## Codebook for Child-Level PUF, continued





| Name | P3J06 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Any child support from mother |  |  | 94 | 0=No |
| Format | Num | Type | Source | 8 | $1=Y \mathrm{es}$ |
| Valid N | 102 | Mean |  | 1960 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3J07 |  |  | Frequency | Code and Description |
| Label | P3: Received other support from mom |  |  | 94 | 0=No |
| Format | Num$102$ | Type | Source | 8 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 1960 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3J07a |  |  | Frequency | Code and Description |
| Label | P3: Any other mother-figure to child |  |  | 36 | $0=$ No |
| Format | Num102 | Type | Source | 66 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 1952 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 12 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3J07b |  |  | Frequency | Code and Description |
| Label | P3: Relat of mother-figure to child |  |  | 30 | $1=Y$ uo |
| Format | Num | Type | Source | 11 | $2=$ your spouse or partner |
| Valid N | 66 | Mean |  | 22 | $3=$ a relative of Child |
| Minimum |  | Maximum |  | 3 | $4=a$ friend of the family |
|  |  |  |  | 1988 | -1/.N=Not Applicable |
|  |  |  |  | 12 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3J07c |  |  | Frequency | Code and Description |
| Label | P3: Mother-figure in same household |  |  | 18 | 0=No |
| Format | Num | Type | Source | 7 | $1=Y \mathrm{es}$ |
| Valid N | 25 | Mean |  | 2029 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 12 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3J15 |  |  | Frequency | Code and Description |
| Label | P3: Marital status of Childs bio mom/dad |  |  | 6 | 1=married |
| Format | Num | Type | Source | 7 | 2=divorced |
| Valid N | 91 | Mean |  | 11 | 3=separated |
| Minimum |  | Maximum |  | 67 | 4=not married |
|  |  |  |  | 1951 | -1/.N=Not Applic |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 22 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |



## Codebook for Child-Level PUF, continued

| Name | P3J20 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Mother worked for pay in pst 12 mths |  |  | 634 | 0=No |
| Format | Num | Type | Source | 250 | $1=Y \mathrm{es}$ |
| Valid N | 884 | Mean |  | 1148 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 27 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3J21 |  |  | Frequency | Code and Description |
| Label | P3: Total hours/ week mother works |  |  | 1269 | valid numeric value |
| Format | Num | Type | Source | 759 | -1/.N=Not Applicable |
| Valid N | 1269 | Mean | 33.58 | 2 | -7/.R=Refused |
| Minimum | 1 | Maximum | 99 | 9 | -8/.D=Don't know |
|  |  |  |  | 27 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |



| Name | P3J27 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Mother now taking full/part-time courses |  |  | 218 | 0=No |
| Format | Num | Type | Source | 129 | 1=Full time |
| Valid N | 552 | Mean |  | 205 | 2=Part time |
| Minimum |  | Maxim |  | 1478 | -1/.N=Not Applic |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 7 | -8/.D=Don't know |
|  |  |  |  | 27 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3J28 |  |  | Frequency | Code and Description |
| Label | P3: Mother currently in job training |  |  | 1327 | 0=No |
| Format | Num | Type | Source | 40 | $1=Y e s$ |
| Valid N | 1367 | Mean |  | 667 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 27 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3J29 |  |  | Frequency | Code and Description |
| Label | P3: Mother received cert/ dipl/ degree |  |  | 1724 | 0=No |
| Format | Num | Type | Source | 198 | $1=Y \mathrm{es}$ |
| Valid N | 1922 | Mean |  | 114 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 3 | -8/.D=Don't know |
|  |  |  |  | 27 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3J30 |  |  | Frequency | Code and Description |
| Label | P3: Mother type of certif/diploma/degree |  |  | 51 | $1=$ Trade license or certificate |
| Format | Num | Type | Source | 10 | 2=GED certificate or equivalent |
| Valid N | 196 | Mean |  | 7 | 3=High School diploma |
| Minimum |  | Maxim |  | 16 | 4=Associate's degree |
|  |  |  |  | 4 | 5=Child Development Associate (CDA) |
|  |  |  |  | 9 | 6=Bachelor's degree |
|  |  |  |  | 1 | 7=Graduate degree |
|  |  |  |  | 98 | 8=Other |
|  |  |  |  | 1838 | $-1 / . N=$ Not Applicable |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 27 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |




| Name | P3K01_17 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3:Father in trouble w/ the law, in jail |  |  | 731 | 0=No |
| Format | Num | Type | Source | 85 | 17=In trouble with the law or had to go to jail |
| Valid N | 816 | Mean |  | 1045 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 36 | -7/.R=Refused |
|  |  |  |  | 17 | -8/.D=Don't know |
|  |  |  |  | 152 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3K01_18 |  |  | Frequency | Code and Description |
| Label <br> Format <br> Valid N <br> Minimum | P3: Child abused/ neglected with Father |  |  | 799 | 0=No |
|  | Num 816 | Type <br> Mean | Source | 17 | 18=Child was neglected/abused while living with father |
|  |  | Maximum |  | 1045 | -1/.N=Not Applicable |
|  |  |  |  | 36 | -7/.R=Refused |
|  |  |  |  | 17 | -8/.D=Don't know |
|  |  |  |  | 152 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | P3K01_19 |  |  | Frequency | Code and Description |
|  | P3: Child Welfare Office said couldn't |  |  | 807 | 0=No |
|  | Num$816$ | Type <br> Mean <br> Maximum | Source | 9 | 19=Child Welfare Office said child couldn't live w/father |
|  |  |  |  | 1045 | -1/.N=Not Applicable |
|  |  |  |  | 36 | -7/.R=Refused |
|  |  |  |  | 17 | -8/.D=Don't know |
|  |  |  |  | 152 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3K01_20 |  |  | Frequency | Code and Description |
| Label | P3: No ex |  |  | 727 | 0=No |
| Format | Num | Type | Source | 89 | 20=No explanation given |
| Valid N | 816 | Mean |  | 1045 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 36 | -7/.R=Refused |
|  |  |  |  | 17 | -8/.D=Don't know |
|  |  |  |  | 152 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3K01_21 |  |  | Frequency | Code and Description |
| Label | P3: Something else (specify) |  |  | 736 | 0=No |
| Format | Num | Type | Source | 79 | $21=$ Something else |
| Valid N | 815 | Mean |  | 1045 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 36 | -7/.R=Refused |
|  |  |  |  | 18 | -8/.D=Don't know |
|  |  |  |  | 152 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3K01_22 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Divorced/separated |  |  | 454 | 0=No |
| Format | Num | Type | Source | 362 | 22=Divorced/separated |
| Valid N | 816 | Mean |  | 1045 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 36 | -7/.R=Refused |
|  |  |  |  | 17 | -8/.D=Don't know |
|  |  |  |  | 152 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3K01_23 |  |  | Frequency | Code and Description |
| Label | P3: Father left/did not want child |  |  | 702 | 0=No |
| Format | Num | Type | Source | 114 | 23=Father left/did not want child |
| Valid N | 816 | Mean |  | 1045 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 36 | -7/.R=Refused |
|  |  |  |  | 17 | -8/.D=Don't know |
|  |  |  |  | 152 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3K02 |  |  | Frequency | Code and Description |
| Label | P3: Father ever same household w/ child |  |  | 318 | 0=No |
| Format | Num | Type | Source | 513 | $1=Y \mathrm{es}$ |
| Valid N | 831 | Mean |  | 1071 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 6 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 152 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3K03 |  |  | Frequency | Code and Description |
| Label | P3: Father lives in same city as child |  |  | 402 | 0=No |
| Format | Num | Type | Source | 522 | $1=Y \mathrm{es}$ |
| Valid N | 924 | Mean |  | 1071 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 6 | -7/.R=Refused |
|  |  |  |  | 51 | -8/.D=Don't know |
|  |  |  |  | 14 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3K04 |  |  | Frequency | Code and Description |
| Label | P3: Number days child has seen father |  |  | 933 | valid numeric value |
| Format | Num | Type | Source | 1071 | -1/.N=Not Applicable |
| Valid N | 933 | Mean | 69.72 | 10 | -7/.R=Refused |
| Minimum | 0 | Maximum | 365 | 38 | -8/.D=Don't know |
|  |  |  |  | 14 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |



| Name | P3K07a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Anyone like father to child |  |  | 484 | 0=No |
| Format | Num | Type | Source | 491 | $1=Y e s$ |
| Valid N | 975 | Mean |  | 1045 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 4 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 40 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3K07b |  |  | Frequency | Code and Description |
| Label | P3: Relat of father-figure to child |  |  | 1 | $1=$ You |
| Format | Num 488 | Type | Source | 281 | $2=y$ our spouse or partner |
| Valid N |  | Mean |  | 151 | $3=$ a relative of Child |
| Minimum |  | Maximum |  | 55 | $4=a$ friend of the family |
|  |  |  |  | 1529 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 40 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3K07c |  |  | Frequency | Code and Description |
| Label | P3: Father-figure in same household |  |  | 145 | $0=$ No |
| Format | Num | Type | Source | 61 | $1=\mathrm{Yes}$ |
| Valid N | 206 | Mean |  | 1811 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 4 | -7/.R=Refused |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 40 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3K17 |  |  | Frequency | Code and Description |
| Label | P3: Father worked for pay in past week |  |  | 432 | 0=No |
| Format | Num | Type | Source | 1219 | $1=Y \mathrm{es}$ |
| Valid N | 1681 | Mean |  | 8 | 2=Retired |
| Minimum |  | Maximum |  | 22 | 3=Disabled/unable to work |
|  |  |  |  | 33 | -1/.N=Not Applicable |
|  |  |  |  | 13 | -7/.R=Refused |
|  |  |  |  | 275 | -8/.D=Don't know |
|  |  |  |  | 64 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | P3K18 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Father on leave/ vacation in past wk |  |  | 391 | 0=No |
| Format | Num | Type | Source | 26 | $1=Y \mathrm{es}$ |
| Valid N | 417 | Mean |  | 1282 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 13 | -7/.R=Refused |
|  |  |  |  | 290 | -8/.D=Don't know |
|  |  |  |  | 64 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3K19 |  |  | Frequency | Code and Description |
| Label | P3: Father looked for work in past 4 wks |  |  | 266 | $0=$ No |
| Format | Num | Type | Source | 122 | $1=Y \mathrm{es}$ |
| Valid N | 388 | Mean |  | 1282 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 13 | -7/.R=Refused |
|  |  |  |  | 319 | -8/.D=Don't know |
|  |  |  |  | 64 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3K20 |  |  | Frequency | Code and Description |
| Label | P3: Father worked for pay in pst 12 mths |  |  | 260 | 0=No |
| Format | Num | Type | Source | 140 | $1=Y \mathrm{es}$ |
| Valid N | 400 | Mean |  | 1282 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 13 | -7/.R=Refused |
|  |  |  |  | 307 | -8/.D=Don't know |
|  |  |  |  | 64 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3K21 |  |  | Frequency | Code and Description |
| Label | P3: Total hours/ week father works |  |  | 1200 | valid numeric value |
| Format | Num | Type | Source | 323 | -1/.N=Not Applicable |
| Valid N | 1200 | Mean | 41.57 | 15 | -7/.R=Refused |
| Minimum | 1 | Maximum | 99 | 464 | -8/.D=Don't know |
|  |  |  |  | 64 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |




| Name | P3K31 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Did HS help father locate courses |  |  | 130 | 0=No |
| Format | Num | Type | Source | 7 | $1=Y \mathrm{es}$ |
| Valid N | 137 | Mean |  | 1688 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 7 | -7/.R=Refused |
|  |  |  |  | 193 | -8/.D=Don't know |
|  |  |  |  | 41 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3K32 |  |  | Frequency | Code and Description |
| Label | P3: Reason dad prevented taking courses |  |  | 4 | 1=Admission requirement/ qualification |
| Format | Num | Type | Source | 34 | 3=Health problem/disability |
| Valid N | 590 | Mean |  | 7 | 4=Don't like learning |
| Minimum |  | Maxim |  | 8 | 5=Lack of confidence / language barrier |
|  |  |  |  | 10 | 6=No information about offering |
|  |  |  |  | 6 | 7=Lack of child care |
|  |  |  |  | 317 | $8=$ Time constraints (home or work) |
|  |  |  |  | 7 | $9=$ Cost |
|  |  |  |  | 12 | 10=Inconvenient location/transportation not available |
|  |  |  |  | 41 | $11=$ Did not need more |
|  |  |  |  | 49 | 12=Other |
|  |  |  |  | 91 | 13=Did not want to/no interest |
|  |  |  |  | 4 | 14=Child related reasons (pregnant/at home w/child) |
|  |  |  |  | 1111 | -1/.N=Not Applicable |
|  |  |  |  | 9 | -7/.R=Refused |
|  |  |  |  | 304 | -8/.D=Don't know |
|  |  |  |  | 52 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3L10 |  |  | Frequency | Code and Description |
| Label | P3: R Spanish, Hispanic, Latino origin |  |  | 16 | $0=$ No |
| Format | Num | Type | Source | 5 | $1=\mathrm{Yes}$ |
| Valid N | 21 | Mean |  | 2035 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 10 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3L11 |  |  | Frequency | Code and Description |
| Label | P3: Descr of R's Hispanic origin |  |  | 4 | 1=Mexican, Mexican American, Chicano |
| Format | Num | Type | Source | 1 | 2=Puerto Rican |
| Valid N | 5 | Mean |  | 2051 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 10 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |



## Codebook for Child-Level PUF, continued

| Name | P3L14 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Number of years Resp. lived in US |  |  | 2 | valid numeric value |
| Format | Num | Type | Source | 2052 | -1/.N=Not Applicable |
| Valid N | 2 | Mean | 27.00 | 12 | -9/.M=Missing |
| Minimum | 27 | Maximum | 27 | 1249 | SYSMIS/. |
| Name | P3L17 |  |  | Frequency | Code and Description |
| Label | P3: Resp. worked for pay in past week |  |  | 38 | 0=No |
| Format | Num 94 | Type | Source | 43 | $1=$ Yes |
| Valid N |  | Mean |  | 9 | 2=Retired |
| Minimum |  | Maximum |  | 4 | 3=Disabled/unable to work |
|  |  |  |  | 1963 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3L18 |  |  | Frequency | Code and Description |
| Label | P3: Resp. on leave/ vacation in past wk |  |  | 38 | 0=No |
| Format | Num | Type | Source | 2019 | -1/.N=Not Applic |
| Valid N | 38 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3L19 |  |  | Frequency | Code and Description |
| Label | P3: Resp. looked for work in past 4 wks |  |  | 33 | $0=$ No |
| Format | Num | Type | Source | 5 | $1=Y \mathrm{es}$ |
| Valid N | 38 | Mean |  | 2019 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3L20 |  |  | Frequency | Code and Description |
| Label | P3: Resp. worked for pay in pst 12 mths |  |  | 31 | 0=No |
| Format | Num | Type | Source | 7 | $1=Y e s$ |
| Valid N | 38 | Mean |  | 2019 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |




| Name | P3L30 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Resp. kind of cert/dipl/degree recv |  |  | 2 | $1=$ Trade license or certificate |
| Format | Num | Type | Source | 5 | 8=Other |
| Valid N | 7 | Mean |  | 2053 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3L31 |  |  | Frequency | Code and Description |
| Label | P3: HS helped Resp. locate program |  |  | 7 | $0=$ No |
| Format | Num | Type | Source | 2 | $1=Y e s$ |
| Valid N | 9 | Mean |  | 2051 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3L32 |  |  | Frequency | Code and Description |
| Label | P3: Reason Resp. not taking courses |  |  | 1 | $1=$ Admission requirement/ qualification |
| Format | Num | Type | Source | 7 | $2=$ Too old to take any courses |
| Valid N | 84 | Mean |  | 11 | 3=Health problem/disability |
| Minimum |  | Maxim |  | 3 | 6=No information about offering |
|  |  |  |  | 36 | $8=$ Time constraints (home or work) |
|  |  |  |  | 1 | 9=Cost |
|  |  |  |  | 2 | 10=Inconvenient location/transportation not available |
|  |  |  |  | 2 | $11=$ Did not need more |
|  |  |  |  | 1 | 12=Other |
|  |  |  |  | 16 | 13=Did not want to/no interest |
|  |  |  |  | 4 | 14=Child related reasons (pregnant/at home w/child) |
|  |  |  |  | 1977 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3M01a |  |  | Frequency | Code and Description |
| Label | P3: Welfare, TANF, general assistance |  |  | 1660 | 0=No |
| Format | Num | Type | Source | 392 | $1=Y \mathrm{es}$ |
| Valid N | 2052 | Mean |  | 5 | -7/.R=Refused |
| Minimum |  | Maxim |  | 9 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |



| Name | P3M01h |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Energy assistance |  |  | 1812 | 0=No |
| Format | Num | Type | Source | 248 | $1=Y \mathrm{es}$ |
| Valid N | 2060 | Mean |  | 2 | -7/.R=Refused |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3M02 |  |  | Frequency | Code and Description |
| Label | P3: Number of adults contributing income |  |  | 2041 | valid numeric value |
| Format | Num | Type | Source | 7 | -7/.R=Refused |
| Valid N | 2041 | Mean | 1.57 | 18 | -8/.D=Don't know |
| Minimum | 1 | Maximum | 5 | 1249 | SYSMIS/. |
| Name | P3M07 |  |  | Frequency | Code and Description |
| Label | P3: Type of housing R lives in |  |  | 1906 | 1=A house, apartment, or trailer with your family |
| Format | Num | Type | Source |  | only |
| Valid N | 2061 | Mean |  | 147 | 2=A house, apartment, or trailer you share with another family |
| Minimum |  | Maximum |  | 8 | $3=$ Transitional housing (apartment) or a homeless shelter |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3M08 |  |  | Frequency | Code and Description |
| Label | P3: Number times moved in last 12 months |  |  | 2063 | valid numeric value |
| Format | Num | Type | Source | 2 | -7/.R=Refused |
| Valid N | 2063 | Mean | 0.39 | 1 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 10 | 1249 | SYSMIS/. |
| Name | P3M09 |  |  | Frequency | Code and Description |
| Label | P3: Own home, pay rent, public housing |  |  | 661 | $1=O w n s$ or is buying home or apartment |
| Format | Num | Type | Source | 1088 | 2=Rents (without public assistance) |
| Valid N | 2033 | Mean |  | 220 | 3=Public or subsidized housing |
| Minimum |  | Maximum |  | 7 | 4=Some other arrangement |
|  |  |  |  | 57 | 5=Lives w/someone else, whether pays rent or no |
|  |  |  |  | 8 | $-1 / . N=$ Not Applicable |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 17 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3N00 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3:2nd child in same care as 1st child |  |  | 124 | 1=Same child care arrangement |
| Format | Num | Type | Source | 3 | $2=$ No, different child care arrangement |
| Valid N | 131 | Mean |  | 4 | $3=$ No, second child not in child care |
| Minimum |  | Maximum |  | 1922 | -1/.N=Not Applicable |
|  |  |  |  | 13 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3N01 |  |  | Frequency | Code and Description |
| Label | P3: Child currently in care regularly |  |  | 1866 | $0=$ No |
| Format | Num | Type | Source | 196 | $1=Y \mathrm{es}$ |
| Valid N | 2062 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3N02 |  |  | Frequency | Code and Description |
| Label | P3: No. of non-HS centers child attends |  |  | 183 | 1=One |
| Format | Num | Type | Source | 9 | 2=Two |
| Valid N | 194 | Mean |  | 2 | 4=Four or more |
| Minimum |  | Maximum |  | 1866 | -1/.N=Not Applic |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3N03 |  |  | Frequency | Code and Description |
| Label | P3: Days/wk child attends [main] program |  |  | 195 | valid numeric value |
| Format | Num | Type | Source | 1866 | -1/.N=Not Applicable |
| Valid N | 195 | Mean | 4.47 | 1 | -7/.R=Refused |
| Minimum | 1 | Maximum | 7 | 3 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3N04 |  |  | Frequency | Code and Description |
| Label | P3: Hrs/wk child attends [main] program |  |  | 192 | valid numeric value |
| Format | Num | Type | Source | 1866 | -1/.N=Not Applicable |
| Valid N | 192 | Mean | 14.49 | 1 | -7/.R=Refused |
| Minimum | 1 | Maximum | 40 | 6 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | P3N05 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Child attends prog before / after HS/K |  |  | 40 | 1=Before Head Start or kindergarten |
| Format | Num$194$ | Type | Source | 102 | 2=After Head Start or kindergarten |
| Valid N |  | Mean |  | 52 | 3=Both before/after Head Start/kindergarten |
| Minimum |  | Maxim |  | 1866 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3N06 |  |  | Frequency | Code and Description |
| Label | P3: Child rec regular care from relative |  |  | 1547 | 0=No |
| Format | Num | Type | Source | 516 | $1=\mathrm{Yes}$ |
| Valid N | 2063 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3N07 |  |  | Frequency | Code and Description |
| Label | P3: Number of relative care arrangements |  |  | 384 | 1=One |
| Format | Num | Type | Source | 93 | 2=Two |
| Valid N | 515 | Mean |  | 27 | 3=Three |
| Minimum |  | Maxim |  | 11 | 4=Four or more |
|  |  |  |  | 1547 | -1/.N=Not Applic |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3N08 |  |  | Frequency | Code and Description |
| Label | P3: Relationship of relative to child |  |  | 344 | 1=grandparent |
| Format | Num | Type | Source | 88 | $2=a u n t$ |
| Valid N | 516 | Mean |  | 15 | $3=$ uncle |
| Minimum |  | Maxim |  | 8 | 4=brother |
|  |  |  |  | 25 | 5=sister |
|  |  |  |  | 36 | 6=another relative |
|  |  |  |  | 1547 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3N09 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Location of relative care |  |  | 218 | 1=Own home |
| Format | Num | Type | Source | 278 | 2=Other home |
| Valid N | 516 | Mean |  | 20 | 3=Both/varies |
| Minimum |  | Maximum |  | 1547 | -1/.N=Not Applic |
|  |  |  |  |  | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3N09a |  |  | Frequency | Code and Description |
| Label | P3: Relative caregiver live in R home |  |  | 69 | 0=No |
| Format | Num218 | Type | Source | 149 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 1845 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3N10 |  |  | Frequency | Code and Description |
| Label | P3:\# dys/wk child rec care from relative |  |  | 514 | valid numeric value |
| Format | Num | Type | Source | 1547 | -1/.N=Not Applicable |
| Valid N | 514 | Mean | 4.10 | 1 | -7/.R=Refused |
| Minimum | 1 | Maximum | 7 | 3 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3N11 |  |  | Frequency | Code and Description |
| Label | P3: Hrs/wk child recv care from relative |  |  | 506 | valid numeric value |
| Format | Num | Type | Source | 1547 | -1/.N=Not Applicable |
| Valid N | 506 | Mean | 14.84 | 2 | -7/.R=Refused |
| Minimum | 1 | Maximum | 90 | 10 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3N12 |  |  | Frequency | Code and Description |
| Label | P3: Child rec rel care before / after HS/K |  |  | 46 | 1=Before Head Start or kindergarten |
| Format | Num | Type | Source | 327 | 2=After Head Start or kindergarten |
| Valid N | 514 | Mean |  | 141 | 3=Both before/after Head Start/kindergarten |
| Minimum |  | Maximum |  | 1547 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |



## Codebook for Child-Level PUF, continued

| Name | P3N18 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Hrs/wk C rec care from non-relative |  |  | 100 | valid numeric value |
| Format | Num | Type | Source | 1956 | -1/.N=Not Applicable |
| Valid N | 100 | Mean | 14.02 | 2 | -7/.R=Refused |
| Minimum | 1 | Maximum | 60 | 7 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3N19 |  |  | Frequency | Code and Description |
| Label | P3: Child rec other care before/after HS/K |  |  | 15 | 1=Before Head Start or kindergarten |
| Format | Num | Type | Source | 63 | 2=After Head Start or kindergarten |
| Valid N | 99 | Mean |  | 21 | 3=Both before/after Head Start/kindergarten |
| Minimum |  | Maximum |  | 1956 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -7/.R=Refused |
|  |  |  |  | 7 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3N20 |  |  | Frequency | Code and Description |
| Label | P3: \# dys/wk C recv care before/after HS/K |  |  | 52 | valid numeric value |
| Format | Num | Type | Source | 2009 | -1/.N=Not Applicable |
| Valid N | 52 | Mean | 4.21 | 5 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 7 | 1249 | SYSMIS/. |
| Name | P3N21 |  |  | Frequency | Code and Description |
| Label | P3: Hrs/wk C recv care before / after HS/K |  |  | 52 | valid numeric value |
| Format | Num | Type | Source | 2009 | -1/.N=Not Applicable |
| Valid N | 52 | Mean | 18.12 | 5 | -8/.D=Don't know |
| Minimum | 2 | Maximum | 55 | 1249 | SYSMIS/. |
| Name | P3N22 |  |  | Frequency | Code and Description |
| Label | P3: Charge/fee for any of the care |  |  | 458 | $0=$ No |
| Format | Num | Type | Source | 293 | $1=Y \mathrm{es}$ |
| Valid N | 751 | Mean |  | 1310 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 5 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3N23a |  |  | Frequency | Code and Description |
| Label | P3: Do you pay for it yourself |  |  | 35 | 0=No |
| Format | Num | Type | Source | 258 | $1=Y \mathrm{es}$ |
| Valid N | 293 | Mean |  | 1768 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 5 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3N23b |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Does a government agency pay |  |  | 193 | $0=$ No |
| Format | Num | Type | Source | 100 | $1=Y \mathrm{es}$ |
| Valid N | 293 | Mean |  | 1768 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 5 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3N23c |  |  | Frequency | Code and Description |
| Label | P3: Does an employer pay |  |  | 287 | 0=No |
| Format | Num | Type | Source | 3 | $1=Y \mathrm{es}$ |
| Valid N | 290 | Mean |  | 1768 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 8 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3N23d |  |  | Frequency | Code and Description |
| Label | P3: Does someone else pay |  |  | 269 | 0=No |
| Format | Num | Type | Source | 22 | $1=Y \mathrm{es}$ |
| Valid N | 291 | Mean |  | 1768 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 7 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3N23e |  |  | Frequency | Code and Description |
| Label | P3: Trade child care w/someone else |  |  | 287 | $0=$ No |
| Format | Num | Type | Source | 3 | $1=Y \mathrm{es}$ |
| Valid N | 290 | Mean |  | 1768 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 8 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3N23f |  |  | Frequency | Code and Description |
| Label | P3: Other (please specify) |  |  | 288 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 289 | Mean |  | 1768 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 9 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3N24amt |  |  | Frequency | Code and Description |
| Label | P3: Amt paid for Childcare arrangements |  |  | 280 | valid numeric value |
| Format | Num | Type | Source | 1768 | -1/.N=Not Applicable |
| Valid N | 280 | Mean | 78.63 | 3 | -7/.R=Refused |
| Minimum | 0 | Maximum | 700 | 15 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3N24per |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Time period care paid for |  |  | 10 | 1=Per hour |
| Format | Num | Type | Source | 18 | 2=Per day |
| Valid N | 253 | Mean |  | 124 | 3=Per week |
| Minimum |  | Maxim |  | 15 | 4=Bi-weekly |
|  |  |  |  | 84 | 5=Per month |
|  |  |  |  | 1 | 6=Per year |
|  |  |  |  | 1 | 7=Other |
|  |  |  |  | 1795 | -1/.N=Not Applic |
|  |  |  |  | 3 | -7/.R=Refused |
|  |  |  |  | 15 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3N25 |  |  | Frequency | Code and Description |
| Label | P3: Amt includes other children in house |  |  | 103 | 1=Child only |
| Format | Num | Type | Source | 108 | 2=Child and others |
| Valid N | 211 | Mean |  | 1838 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 3 | -7/.R=Refused |
|  |  |  |  | 14 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P01 |  |  | Frequency | Code and Description |
| Label | P3: Child's overall health status |  |  | 1002 | $1=$ Excellent |
| Format | Num | Type | Source | 612 | 2=Very Good |
| Valid N | 2055 | Mean |  | 315 | 3=Good |
| Minimum |  | Maxim |  | 118 | 4=Fair |
|  |  |  |  | 8 | 5=Poor |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P04 |  |  | Frequency | Code and Description |
| Label | P3: Child take vitamin/ mineral suppl |  |  | 816 | $0=$ No |
| Format | Num | Type | Source | 746 | $1=Y \mathrm{es}$ |
| Valid N | 1562 | Mean |  | 4 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | P3P05 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Place where child goes for med care |  |  | 1135 | 1=A private doctor, private clinic, or HMO |
| Format | Num | Type | Source | 221 | 2=An outpatient clinic run by a hospital |
| Valid N | 1558 | Mean |  | 2 | $3=$ The emergency room at a hospital |
| Minimum |  | Maxim |  | 191 | 4=Public health department or community health center |
|  |  |  |  | 2 | 5=A migrant health clinic |
|  |  |  |  | 2 | 6=The Indian Health Service |
|  |  |  |  | 5 | 7=Someplace else |
|  |  |  |  | 8 | -8/.D=Don't know |
|  |  |  |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P06 |  |  | Frequency | Code and Description |
| Label | P3:HS help find hlth-care prov for child |  |  | 777 | 0=No |
| Format | Num | Type | Source | 68 | $1=Y \mathrm{es}$ |
| Valid N | 845 | Mean |  | 719 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 3 | -8/.D=Don't know |
|  |  |  |  | 499 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P06a |  |  | Frequency | Code and Description |
| Label | P3: How HS helped find healthcare prov |  |  | 42 | 1=Provided information |
| Format | Num | Type | Source | 16 | 2=Made referrals, for example, phone calls |
| Valid N | 67 | Mean |  | 6 | $3=$ Provided health care directly |
| Minimum |  | Maxim |  | 3 | $4=$ Helped in some other way |
|  |  |  |  | 1496 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 499 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P06b |  |  | Frequency | Code and Description |
| Label | P3: Reason HS didn't help find prov |  |  | 616 | $1=\mathrm{Had}$ a health care provider prior to enrollment |
| Format | Num | Type | Source | 88 | 2=Found a health care provider on my own |
| Valid N | 759 | Mean |  | 8 | 3=Other |
| Minimum |  | Maxim |  | 47 | 4=Did not ask for help |
|  |  |  |  | 787 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 20 | -8/.D=Don't know |
|  |  |  |  | 499 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |



## Codebook for Child-Level PUF, continued

| Name | P3P09d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Child health cov: Military hlth care |  |  | 1537 | 0=No |
| Format | Num | Type | Source | 14 | $1=Y \mathrm{es}$ |
| Valid N | 1551 | Mean |  | 2 | -7/.R=Refused |
| Minimum |  | Maximum |  | 13 | -8/.D=Don't know |
|  |  |  |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P09e |  |  | Frequency | Code and Description |
| Label | P3: Child health cov: Indian hlth servc |  |  | 1538 | 0=No |
| Format | Num | Type | Source | 18 | $1=Y \mathrm{es}$ |
| Valid N | 1556 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 9 | -8/.D=Don't know |
|  |  |  |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P09f |  |  | Frequency | Code and Description |
| Label | P3: Child health cov: Oth govt program |  |  | 1538 | 0=No |
| Format | Num | Type | Source | 14 | $1=Y \mathrm{es}$ |
| Valid N | 1552 | Mean |  | 2 | -7/.R=Refused |
| Minimum |  | Maximum |  | 12 | -8/.D=Don't know |
|  |  |  |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P10 |  |  | Frequency | Code and Description |
| Label | P3:\#doc visits for injury in pst 12mnths |  |  | 1344 | 0=Never |
| Format | Num | Type | Source | 160 | 1=Once |
| Valid N | 1563 | Mean |  | 36 | $2=$ Twice |
| Minimum |  | Maximum |  | 23 | $3=$ Three or more times |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P11 |  |  | Frequency | Code and Description |
| Label | P3: Child restricted because of injury |  |  | 148 | 0=No |
| Format | Num | Type | Source | 70 | $1=Y e s$ |
| Valid N | 218 | Mean |  | 1344 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3P12 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Child miss HS bcause of injury |  |  | 131 | 0=No |
| Format | Num$219$ | Type | Source | 88 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 1344 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P13a |  |  | Frequency | Code and Description |
| Label | P3: Asthma |  |  | 1350 | 0=No |
| Format | $\begin{aligned} & \text { Num } \\ & 1562 \end{aligned}$ | Type | Source | 212 | $1=\mathrm{Yes}$ |
| Valid N |  | Mean |  | 4 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P13b |  |  | Frequency | Code and Description |
| Label | P3: Respitory/ breathing illness |  |  | 1426 | 0=No |
| Format | Num | Type | Source | 138 | $1=Y \mathrm{es}$ |
| Valid N | 1564 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P13c |  |  | Frequency | Code and Description |
| Label | P3: Stomach or gastrointestinal illness |  |  | 1525 | 0=No |
| Format | Num | Type | Source | 39 | $1=Y \mathrm{es}$ |
| Valid N | 1564 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P13d |  |  | Frequency | Code and Description |
| Label | P3: Ear infection |  |  | 1234 | 0=No |
| Format | Num | Type | Source | 330 | $1=Y \mathrm{es}$ |
| Valid N | 1564 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P13e |  |  | Frequency | Code and Description |
| Label | P3: Problem with muscles or with moving |  |  | 1560 | 0=No |
| Format | Num | Type | Source | 5 | $1=\mathrm{Yes}$ |
| Valid N | 1565 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3P13f |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Developmental delay |  |  | 1532 | 0=No |
| Format | Num | Type | Source | 31 | $1=Y \mathrm{es}$ |
| Valid N | 1563 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P13g |  |  | Frequency | Code and Description |
| Label | P3: Epilepsy or seizures |  |  | 1547 | 0=No |
| Format | Num | Type | Source | 18 | $1=Y \mathrm{es}$ |
| Valid N | 1565 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P13h |  |  | Frequency | Code and Description |
| Label | P3: Heart defect |  |  | 1544 | 0=No |
| Format | Num | Type | Source | 19 | $1=Y \mathrm{es}$ |
| Valid N | 1563 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P13i |  |  | Frequency | Code and Description |
| Label | P3: Mental retardation |  |  | 1558 | $0=$ No |
| Format | Num | Type | Source | 5 | $1=Y \mathrm{es}$ |
| Valid N | 1563 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P13j |  |  | Frequency | Code and Description |
| Label | P3: Lactose intolerance |  |  | 1528 | 0=No |
| Format | Num | Type | Source | 33 | $1=Y e s$ |
| Valid N | 1561 | Mean |  | 5 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P13k |  |  | Frequency | Code and Description |
| Label | P3: Other food allergy or sensitivity |  |  | 1514 | 0=No |
| Format | Num | Type | Source | 51 | $1=Y e s$ |
| Valid N | 1565 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3P13I |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Prob with allergies other than foods |  |  | 1382 | 0=No |
| Format | Num | Type | Source | 183 | $1=Y \mathrm{es}$ |
| Valid N | 1565 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P13m |  |  | Frequency | Code and Description |
| Label | P3: Attention deficit, hyperactivity |  |  | 1498 | 0=No |
| Format | Num | Type | Source | 62 | $1=Y \mathrm{es}$ |
| Valid N | 1560 | Mean |  | 6 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P13n |  |  | Frequency | Code and Description |
| Label | P3: Diabetes |  |  | 1563 | 0=No |
| Format | $\begin{aligned} & \text { Num } \\ & 1563 \end{aligned}$ | Type | Source | 3 | -8/.D=Don't know |
| Valid N |  | Mean |  | 500 | -9/.M=Missing |
| Minimum |  | Maximum |  | 1249 | SYSMIS/. |
| Name | P3P14a |  |  | Frequency | Code and Description |
| Label | P3: Asthma |  |  | 106 | $0=$ No |
| Format | Num | Type | Source | 106 | $1=Y \mathrm{es}$ |
| Valid N | 212 | Mean |  | 1350 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P14b |  |  | Frequency | Code and Description |
| Label | P3: Respitory/ breathing illness |  |  | 54 | 0=No |
| Format | Num | Type | Source | 84 | $1=\mathrm{Yes}$ |
| Valid N | 138 | Mean |  | 1426 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P14c |  |  | Frequency | Code and Description |
| Label | P3: Stomach or gastrointestinal illness |  |  | 13 | 0=No |
| Format | Num | Type | Source | 26 | $1=\mathrm{Yes}$ |
| Valid N | 39 | Mean |  | 1525 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3P14d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Ear infection |  |  | 127 | 0=No |
| Format | Num | Type | Source | 201 | $1=Y e s$ |
| Valid N | 328 | Mean |  | 1234 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P14e |  |  | Frequency | Code and Description |
| Label | P3: Problem with muscle | es or with moving |  | 5 | 0=No |
| Format | Num | Type | Source | 1560 | $-1 / . N=$ Not Applic |
| Valid N | 5 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P14f |  |  | Frequency | Code and Description |
| Label | P3: Developmental delay |  |  | 30 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 31 | Mean |  | 1532 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P14g |  |  | Frequency | Code and Description |
| Label | P3: Epilepsy or seizures |  |  | 8 | $0=$ No |
| Format | Num | Type | Source | 10 | $1=Y \mathrm{es}$ |
| Valid N | 18 | Mean |  | 1547 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P14h |  |  | Frequency | Code and Description |
| Label | P3: Heart defect |  |  | 13 | 0=No |
| Format | Num | Type | Source | 6 | $1=Y \mathrm{es}$ |
| Valid N | $19$ | Mean |  | 1544 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P14i |  |  | Frequency | Code and Description |
| Label | P3: Mental retardation |  |  | 5 | 0=No |
| Format | Num | Type | Source | 1558 | $-1 / . N=$ Not Applic |
| Valid N | 5 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3P14j |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Lactose intolerance |  |  | 27 | 0=No |
| Format | Num32 | Type | Source | 5 | $1=Y e s$ |
| Valid N |  | Mean |  | 1528 | -1/.N=Not Applic |
| Minimum | 32 | Maximum |  | 6 | -8/.D=Don't know |
|  |  |  |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P14k |  |  | Frequency | Code and Description |
| Label | P3: Other food allergy or sensitivity |  |  | 41 | 0=No |
| Format | Num | Type | Source | 10 | $1=Y \mathrm{es}$ |
| Valid N | 51 | Mean |  | 1514 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P141 |  |  | Frequency | Code and Description |
| Label | P3: Prob with allergies other than foods |  |  | 140 | 0=No |
| Format | Num 183 | Type | Source | 43 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 1382 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P14m |  |  | Frequency | Code and Description |
| Label | P3: Attention deficit, hyperactivity |  |  | 44 | 0=No |
| Format | Num | Type | Source | 18 | $1=Y \mathrm{es}$ |
| Valid N | 62 | Mean |  | 1498 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 6 | -8/.D=Don't know |
|  |  |  |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P14n |  |  | Frequency | Code and Description |
| Label | P3: Diabetes |  |  | 1563 | -1/.N=Not Applic |
| Format | Num | Type | Source | 3 | -8/.D=Don't know |
| Valid N | 0 | Mean |  | 500 | -9/.M=Missing |
| Minimum |  | Maximum |  | 1249 | SYSMIS/. |
| Name | P3P15 |  |  | Frequency | Code and Description |
| Label | P3: Child | to health prob |  | 1503 | 0=No |
| Format | Num | Type | Source | 59 | $1=Y \mathrm{es}$ |
| Valid N | 1562 | Mean |  | 4 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 500 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | P3P16 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Child missed HS due to health prob |  |  | 1630 | 0=No |
| Format | Num | Type | Source | 425 | $1=Y \mathrm{es}$ |
| Valid N | 2055 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P17 |  |  | Frequency | Code and Description |
| Label | P3: C evaluated for attention/learning |  |  | 1899 | 0=No |
| Format | Num | Type | Source | 155 | $1=Y \mathrm{es}$ |
| Valid N | 2054 | Mean |  | 4 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P18 |  |  | Frequency | Code and Description |
| Label | P3: Attention/learning problem diagnosed |  |  | 60 | 0=No |
| Format | Num | Type | Source | 95 | $1=Y \mathrm{es}$ |
| Valid N | 155 | Mean |  | 1899 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P19_1 |  |  | Frequency | Code and Description |
| Label | P3: Mental retardation or cog impairmnt |  |  | 91 | 0=No |
| Format | Num | Type | Source | 3 | 1=Mental retardation or cognitive impairment |
| Valid N | 94 | Mean |  | 1959 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P19_2 |  |  | Frequency | Code and Description |
| Label | P3: Emotional/behavior disability |  |  | 91 | 0=No |
| Format | Num | Type | Source | 3 | 2=Emotional/behavior disability |
| Valid N | 94 | Mean |  | 1959 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |



## Codebook for Child-Level PUF, continued

| Name | P3P19_9 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: No problem diagnosed |  |  | 83 | 0=No |
| Format | Num | Type | Source | 11 | $9=$ No problem |
| Valid N | 94 | Mean |  | 1959 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P20 |  |  | Frequency | Code and Description |
| Label | P3: Child evaluated about activity level |  |  | 1975 | 0=No |
| Format | Num | Type | Source | 80 | $1=Y \mathrm{es}$ |
| Valid N | 2055 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P21 |  |  | Frequency | Code and Description |
| Label | P3: Activity level problem diagnosed |  |  | 27 | 0=No |
| Format | Num | Type | Source | 52 | $1=Y e s$ |
| Valid N | 79 | Mean |  | 1975 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P22_1 |  |  | Frequency | Code and Description |
| Label | P3: Attention deficit disorder (ADD) |  |  | 47 | 0=No |
| Format | Num | Type | Source | 3 | 1=Attention deficit disorder (ADD) |
| Valid N | 50 | Mean |  | 2002 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 6 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P22_2 |  |  | Frequency | Code and Description |
| Label | P3: Attn deficit hyperactivity disorder |  |  | 25 | 0=No |
| Format | Num | Type | Source | 25 | 2=Attention deficit hyperactivity disorder (ADHD) |
| Valid N | 50 | Mean |  | 2002 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 6 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3P22_3 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Other activity level problem |  |  | 34 | 0=No |
| Format | Num | Type | Source | 16 | 3=Other |
| Valid N | 50 | Mean |  | 2002 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 6 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P22_9 |  |  | Frequency | Code and Description |
| Label | P3: No problem diagnosed |  |  | 44 | 0=No |
| Format | Num | Type | Source | 6 | 9=No problem |
| Valid N | 50 | Mean |  | 2002 | -1/.N=Not Applicable |
| Minimum | Maximum |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P23 |  |  | Frequency | Code and Description |
| Label | P3: Child | ut arms/legs |  | 2036 | 0=No |
| Format | Num | Type | Source | 18 | $1=Y \mathrm{es}$ |
| Valid N | 2054 | Mean |  | 4 | -8/.D=Don't know |
| Minimum | Maximum |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P24 |  |  | Frequency | Code and Description |
| Label | P3: Arms | diagnosed |  | 8 | $0=$ No |
| Format | Num | Type | Source | 10 | $1=Y \mathrm{es}$ |
| Valid N | 18 | Mean |  | 2036 | -1/.N=Not Applic |
| Minimum | Maximum |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P25_1 |  |  | Frequency | Code and Description |
| Label | P3: Cereb |  |  | 9 | $0=$ No |
| Format | Num | Type | Source | 2044 | -1/.N=Not Applicable |
| Valid N | 9 | Mean |  | 5 | -8/.D=Don't know |
| Minimum | Maximum |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P25_2 |  |  | Frequency | Code and Description |
| Label | P3: Epilep |  |  | 9 | 0=No |
| Format | Num | Type | Source | 2044 | -1/.N=Not Applicable |
| Valid N | 9 | Mean |  | 5 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3P25_3 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Other physical impairment (specify) |  |  | 2 | 0=No |
| Format | Num | Type | Source | 7 | 3=Other physical impairment |
| Valid N | 9 | Mean |  | 2044 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P25_9 |  |  | Frequency | Code and Description |
| Label | P3: No problem diagnosed |  |  | 7 | 0=No |
| Format | Num | Type | Source | 2 | 9=No problem |
| Valid N | 9 | Mean |  | 2044 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P26 |  |  | Frequency | Code and Description |
| Label | P3: Child use special equipment |  |  | 8 | $0=$ No |
| Format | Num | Type | Source | 2 | $1=Y e s$ |
| Valid N | 10 | Mean |  | 2044 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P27 |  |  | Frequency | Code and Description |
| Label | P3: Child evaluated about communicating |  |  | 1948 | 0=No |
| Format | Num | Type | Source | 107 | $1=Y \mathrm{es}$ |
| Valid N | 2055 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P28 |  |  | Frequency | Code and Description |
| Label | P3: Communication problem diagnosed |  |  | 44 | 0=No |
| Format | Num | Type | Source | 63 | $1=\mathrm{Yes}$ |
| Valid N | 107 | Mean |  | 1948 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 3 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P29_1 |  |  | Frequency | Code and Description |
| Label | P3: Speech impairment |  |  | 17 | 0=No |
| Format | Num | Type | Source | 45 | 1=Speech impairment |
| Valid N | 62 | Mean |  | 1992 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3P29_2 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Language impairment |  |  | 57 | 0=No |
| Format | Num | Type | Source | 5 | 2=Language impairment |
| Valid N | 62 | Mean |  | 1992 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P29_3 |  |  | Frequency | Code and Description |
| Label | P3: Autism or PDD |  |  | 59 | $0=$ No |
| Format <br> Valid N | Num 62 | Type <br> Mean <br> Maximum | Source | 3 | 3=Autism or pervasive developmental delay (PDD) |
| Minimum |  |  |  | 1992 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P29_4 |  |  | Frequency | Code and Description |
| Label | P3: Mental retardation/cogn. impairment |  |  | 62 | 0=No |
| Format | Num | Type | Source | 1992 | -1/.N=Not Applicable |
| Valid N | 62 | Mean |  | 4 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P29_5 |  |  | Frequency | Code and Description |
| Label | P3: Emotional/behavior disability |  |  | 61 | 0=No |
| Format | Num | Type | Source | 1 | 5=Emotional/behavior disability |
| Valid N | 62 | Mean |  | 1992 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P29_6 |  |  | Frequency | Code and Description |
| Label | P3: Other (specify) |  |  | 58 | $0=$ No |
| Format | Num | Type | Source | 4 | 6=Other |
| Valid N | 62 | Mean |  | 1992 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |



| Name | P3P33_2 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Hearing impairment/hard of hearing |  |  | 16 | 0=No |
| Format | Num | Type | Source | 10 | 2=Hearing impairment/hard of hearing |
| Valid N | 26 | Mean |  | 2029 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P33_3 |  |  | Frequency | Code and Description |
| Label | P3: Deafness |  |  | 24 | 0=No |
| Format | Num26 | Type | Source | 2 | 3=Deafness |
| Valid N |  | Mean |  | 2029 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P33_4 |  |  | Frequency | Code and Description |
| Label | P3: Language impairment |  |  | 21 | 0=No |
| Format | Num 26 | Type | Source | 5 | 4=Language impairment |
| Valid N |  | Mean |  | 2029 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P33_5 |  |  | Frequency | Code and Description |
| Label | P3: Autism or PDD |  |  | 25 | 0=No |
| Format <br> Valid N | Num $26$ | Type <br> Mean | Source | 1 | 5=Autism or pervasive developmental delay (PDD) |
| Minimum |  | Maximum |  | 2029 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P33_6 |  |  | Frequency | Code and Description |
| Label | P3: Mental retardation |  |  | 26 | 0=No |
| Format | Num | Type | Source | 2029 | -1/.N=Not Applicable |
| Valid N | 26 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3P33_7 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Emotional/behavior disability |  |  | 24 | 0=No |
| Format | Num | Type | Source | 2 | 7=Emotional/behavior disability |
| Valid N | 26 | Mean |  | 2029 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P33_8 |  |  | Frequency | Code and Description |
| Label | P3: Other (specify) |  |  | 23 | 0=No |
| Format | Num | Type | Source | 3 | 8=Other |
| Valid N | 26 | Mean |  | 2029 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P33_9 |  |  | Frequency | Code and Description |
| Label | P3: No problem diagnosed |  |  | 25 | 0=No |
| Format | Num | Type | Source | 1 | $9=$ No problem |
| Valid N | 26 | Mean |  | 2029 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P34 |  |  | Frequency | Code and Description |
| Label | P3: Child wears hearing aid |  |  | 7 | 0=No |
| Format | Num | Type | Source | 3 | $1=Y \mathrm{es}$ |
| Valid N | 10 | Mean |  | 2048 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P35a |  |  | Frequency | Code and Description |
| Label | P3: Child have cochlear implants |  |  | 8 | $0=$ No |
| Format | Num | Type | Source | 2 | $1=Y \mathrm{es}$ |
| Valid N | 10 | Mean |  | 2048 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P35b |  |  | Frequency | Code and Description |
| Label | P3: Effect on ability to hear/understand |  |  | 3 | $1=$ greatly improves his/her hearing |
| Format | Num | Type | Source | 2 | $2=$ somewhat improves his/her hearing |
| Valid N | 5 | Mean |  | 2055 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 6 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3P36 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Child has difficulty seeing |  |  | 1920 | 0=No |
| Format | Num | Type | Source | 135 | $1=Y \mathrm{es}$ |
| Valid N | 2055 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P37 |  |  | Frequency | Code and Description |
| Label | P3: Child's vision evaluated by pro |  |  | 16 | 0=No |
| Format | Num135 | Type | Source | 119 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 1920 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P38 |  |  | Frequency | Code and Description |
| Label | P3: Vision problem diagnosed |  |  | 24 | 0=No |
| Format | Num | Type | Source | 95 | $1=\mathrm{Yes}$ |
| Valid N | 119 | Mean |  | 1936 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P39_1 |  |  | Frequency | Code and Description |
| Label | P3: Near sighted |  |  | 70 | 0=No |
| Format | Num | Type | Source | 19 | 1=Near sighted |
| Valid N | 89 | Mean |  | 1960 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 9 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P39_2 |  |  | Frequency | Code and Description |
| Label | P3: Far sighted |  |  | 65 | 0=No |
| Format | Num | Type | Source | 24 | 2=Far sighted |
| Valid N | 89 | Mean |  | 1960 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 9 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P39_3 |  |  | Frequency | Code and Description |
| Label | P3: Legally blind |  |  | 89 | 0=No |
| Format | Num | Type | Source | 1960 | -1/.N=Not Applicable |
| Valid N | 89 | Mean |  | 9 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |



| Name | P3P40b |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Occupational therapy or OT |  |  | 206 | 0=No |
| Format | Num | Type | Source | 37 | $1=Y \mathrm{es}$ |
| Valid N | 243 | Mean |  | 1820 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P40c |  |  | Frequency | Code and Description |
| Label | P3: Physical therapy or PT |  |  | 227 | 0=No |
| Format | Num | Type | Source | 18 | $1=Y \mathrm{es}$ |
| Valid N | 245 | Mean |  | 1820 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P40d |  |  | Frequency | Code and Description |
| Label | P3: Vision |  |  | 197 | $0=$ No |
| Format | Num | Type | Source | 46 | $1=Y \mathrm{es}$ |
| Valid N | 243 | Mean |  | 1820 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P40e |  |  | Frequency | Code and Description |
| Label | P3: Hearing or audiology services |  |  | 216 | $0=$ No |
| Format | Num | Type | Source | 30 | $1=Y e s$ |
| Valid N | 246 | Mean |  | 1820 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1249 | SYSMIS/. |
| Name | P3P40f |  |  | Frequency | Code and Description |
| Label | P3: Social work services |  |  | 225 | 0=No |
| Format | Num | Type | Source | 21 | $1=Y \mathrm{es}$ |
| Valid N | 246 | Mean |  | 1820 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1249 | SYSMIS/. |
| Name | P3P40g |  |  | Frequency | Code and Description |
| Label | P3: Psychological services |  |  | 206 | 0=No |
| Format | Num | Type | Source | 38 | $1=Y \mathrm{es}$ |
| Valid N | 244 | Mean |  | 1820 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P40h |  |  | Frequency | Code and Description |
| Label | P3: Paren | ining |  | 226 | $0=$ No |
| Format | Num | Type | Source | 20 | $1=Y e s$ |
| Valid N | 246 | Mean |  | 1820 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1249 | SYSMIS/. |



| Name | P3P41c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: El pgm/sves fr health care provider |  |  | 193 | $0=$ No |
| Format | Num | Type | Source | 52 | $1=Y e s$ |
| Valid N | 245 | Mean |  | 1820 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P41d |  |  | Frequency | Code and Description |
| Label | P3: El pgm/svcs fr other source |  |  | 246 | 0=No |
| Format | Num246 | Type | Source | 1820 | -1/.N=Not Applic |
| Valid N |  | Mean |  | 1249 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |
| Name | P3P42 |  |  | Frequency | Code and Description |
| Label | P3: Any suggestion to get $C$ evaluated |  |  | 1638 | 0=No |
| Format | Num | Type | Source | 50 | $1=Y \mathrm{es}$ |
| Valid N | 1688 | Mean |  | 374 | -1/.N=Not Applic |
| Minimum | Maximum |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P42a01 |  |  | Frequency | Code and Description |
| Label | P3: Cond | problem |  | 47 | 0=No |
| Format | Num | Type | Source | 3 | 1=Behavior problem |
| Valid N | 50 | Mean |  | 2012 | -1/.N=Not Applicable |
| Minimum | Maximum |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P42a02 |  |  | Frequency | Code and Description |
| Label | P3: Condi | l problem |  | 49 | 0=No |
| Format | Num | Type | Source | 1 | 2=Emotional problem |
| Valid N | 50 | Mean |  | 2012 | -1/.N=Not Applicable |
| Minimum | Maximum |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P42a03 |  |  | Frequency | Code and Description |
| Label | P3: Condi | problem |  | 42 | 0=No |
| Format | Num | Type | Source | 8 | 3=Attention problem |
| Valid N | 50 | Mean |  | 2012 | -1/.N=Not Applicable |
| Minimum | Maximum |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P42a04 |  |  | Frequency | Code and Description |
| Label | P3: Condi | mental delay |  | 50 | 0=No |
| Format | Num | Type | Source | 2012 | -1/.N=Not Applicable |
| Valid N | 50 | Mean |  | 4 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 1249 | SYSMIS/. |



| Name | P3P44 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: R help develop IEP/IFSP for child |  |  | 24 | 0=No |
| Format | Num | Type | Source | 137 | $1=Y \mathrm{es}$ |
| Valid N | 161 | Mean |  | 1879 | $-1 / . N=N o t ~ A p p l i c ~$ |
| Minimum |  | Maximum |  | 18 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P45 |  |  | Frequency | Code and Description |
| Label | P3: HS staff or others developed IEP |  |  | 130 | 1=School staff |
| Format | Num | Type | Source | 30 | 2=Not school staff |
| Valid N | 160 | Mean |  | 1879 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 19 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | P3P46 |  |  | Frequency | Code and Description |
|  | P3: IEP services child is receiving |  |  | 6 | $1=$ none of the services identified in the IEP or |
|  | $\begin{array}{r} \text { Num } \\ 155 \end{array}$ | Type | Source |  |  |
|  |  | Mean |  | 40 | $2=$ some of the services |
|  |  | Maximum |  | 19 | $3=$ most of the services |
|  |  |  |  | 90 | 4=all of the services identified in the IEP or IFSP |
|  |  |  |  | 1879 | -1/.N=Not Applicable |
|  |  |  |  | 24 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3P47 |  |  | Frequency | Code and Description |
| Label | P3: R's satisfaction w/ IEP services |  |  | 10 | $1=$ very dissatisfied |
| Format | Num | Type | Source | 9 | 2=somewhat dissatisfied |
| Valid N | 149 | Mean |  | 27 | 3=somewhat satisfied |
| Minimum |  | Maximum |  | 103 | $4=$ very satisfied |
|  |  |  |  | 1885 | -1/.N=Not Applicable |
|  |  |  |  | 24 | -8/.D=Don't know |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3Q01 |  |  | Frequency | Code and Description |
| Label | P3: R's health status |  |  | 503 | 1=Excellent |
| Format | Num | Type | Source | 611 | 2=Very Good |
| Valid N | 2060 | Mean |  | 635 | 3=Good |
| Minimum |  | Maximum |  | 263 | 4=Fair |
|  |  |  |  | 48 | 5=Poor |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3Q02a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: R's health cov: Private insurance |  |  | 998 | 0=No |
| Format | Num | Type | Source | 1053 | $1=\mathrm{Yes}$ |
| Valid N | 2051 | Mean |  | 5 | -7/.R=Refused |
| Minimum |  | Maxim |  | 10 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3Q02b |  |  | Frequency | Code and Description |
| Label | P3: R's health cov: Medicaid |  |  | 1305 | 0=No |
| Format | Num | Type | Source | 745 | $1=\mathrm{Yes}$ |
| Valid N | 2050 | Mean |  | 4 | -7/.R=Refused |
| Minimum |  | Maxim |  | 12 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3Q02c |  |  | Frequency | Code and Description |
| Label | P3: R's health cov: Military health care |  |  | 2031 | 0=No |
| Format | Num | Type | Source | 27 | $1=Y \mathrm{es}$ |
| Valid N | 2058 | Mean |  | 3 | -7/.R=Refused |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3Q02d |  |  | Frequency | Code and Description |
| Label | P3: R's health cov: Indian health servc |  |  | 2027 | 0=No |
| Format | Num | Type | Source | 30 | $1=\mathrm{Yes}$ |
| Valid N | 2057 | Mean |  | 3 | -7/.R=Refused |
| Minimum |  | Maxim |  | 6 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3Q02e |  |  | Frequency | Code and Description |
| Label | P3: R's hlth cov: Medicare, oth govt pgm |  |  | 2001 | 0=No |
| Format | Num | Type | Source | 57 | $1=\mathrm{Yes}$ |
| Valid N | 2058 | Mean |  | 3 | -7/.R=Refused |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3Q03 |  |  | Frequency | Code and Description |
| Label | P3: Hlth impairment keeps R from working |  |  | 1880 | 0=No |
| Format | Num | Type | Source | 180 | $1=Y e s$ |
| Valid N | 2060 | Mean |  | 3 | -7/.R=Refused |
| Minimum |  | Maxim |  | 3 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3Q04 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Limited in kind/amount of work |  |  | 1844 | 0=No |
| Format | Num | Type | Source | 214 | $1=Y \mathrm{es}$ |
| Valid N | 2058 | Mean |  | 4 | -7/.R=Refused |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3Q05 |  |  | Frequency | Code and Description |
| Label | P3: R smoked tobacco in last 30 days |  |  | 1592 | 0=No |
| Format | $\begin{aligned} & \text { Num } \\ & 2063 \end{aligned}$ | Type | Source | 471 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 1249 | SYSMIS/. |
| Name | P3Q06num |  |  | Frequency | Code and Description |
| Label | P3: Quantity cigarettes smoked per day |  |  | 469 | valid numeric value |
| Format | Num | Type | Source | 1592 | -1/.N=Not Applicable |
| Valid N | 469 | Mean | 6.03 | 1 | -7/.R=Refused |
| Minimum | 0 | Maximum | 30 | 4 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3Q06cod |  |  | Frequency | Code and Description |
| Label | P3: Units code cigarettes smoked per day |  |  | 363 | 1=Cigarettes |
| Format | Num | Type | Source | 106 | 2=Packs |
| Valid N | 469 | Mean |  | 1592 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3Q07 |  |  | Frequency | Code and Description |
| Label | P3: Anyone else in hhold smoked tobacco |  |  | 1703 | 0=No |
| Format | Num | Type | Source | 359 | $1=Y \mathrm{es}$ |
| Valid N | 2062 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3Q08 |  |  | Frequency | Code and Description |
| Label | P3: No of others that smoke in R home |  |  | 359 | valid numeric value |
| Format | Num | Type | Source | 1703 | -1/.N=Not Applicable |
| Valid N | 359 | Mean | 1.21 | 1 | -7/.R=Refused |
| Minimum | 1 | Maximum | 5 | 3 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3Q09 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Freq. R drinks alcoholic beverages |  |  | 1527 | 0=Never |
| Format | Num | Type | Source | 368 | 1=Less than once a week |
| Valid N | 2058 | Mean |  | 131 | $2=1$ or 2 days per week |
| Minimum |  | Maximum |  | 25 | $3=3$ or 4 days per week |
|  |  |  |  | 5 | $4=5$ or 6 days per week |
|  |  |  |  | 2 | 5=Every day |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3Q10 |  |  | Frequency | Code and Description |
| Label | P3: Number/day of alcoholic beverages |  |  | 529 | valid numeric value |
| Format | Num | Type | Source | 1527 | -1/.N=Not Applicable |
| Valid N | 529 | Mean | 2.27 | 3 | -7/.R=Refused |
| Minimum | 1 | Maximum | 40 | 7 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3Q11 |  |  | Frequency | Code and Description |
| Label | P3: Anyone else in R home that drinks |  |  | 1684 | 0=No |
| Format | Num | Type | Source | 377 | $1=Y \mathrm{es}$ |
| Valid N | 2061 | Mean |  | 2 | -7/.R=Refused |
| Minimum | Maximum |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3Q12 |  |  | Frequency | Code and Description |
| Label | P3: No of | nk in R home |  | 376 | valid numeric value |
| Format | Num | Type | Source | 1684 | -1/.N=Not Applicable |
| Valid N | 376 | Mean | 1.15 | 2 | -7/.R=Refused |
| Minimum | 0 | Maximum | 3 | 4 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3Q13 |  |  | Frequency | Code and Description |
| Label | P3: Anyone in R household uses drugs |  |  | 2059 | $0=$ No |
| Format | Num | Type | Source | 3 | $1=Y \mathrm{es}$ |
| Valid N | 2062 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3Q14 |  |  | Frequency | Code and Description |
| Label | P3: No of people in R hhold use drugs |  |  | 3 | valid numeric value |
| Format | Num | Type | Source | 2059 | -1/.N=Not Applicable |
| Valid N | 3 | Mean | 2.00 | 1 | -7/.R=Refused |
| Minimum | 2 | Maximum | 2 | 3 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |



| Name | P3S01 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: R completed HS FNA or FPA |  |  | 599 | 0=No |
| Format | $\begin{aligned} & \text { Num } \\ & 1087 \end{aligned}$ | Type | Source | 488 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 935 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 3 | -7/.R=Refused |
|  |  |  |  | 37 |  |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3S02a |  |  | Frequency | Code and Description |
| Label | P3: R/hhold rec help with housing |  |  | 1013 | 0=No |
| Format | Num$1125$ | Type | Source | 112 | $1=Y e s$ |
| Valid N |  | Mean |  | 935 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3S02b |  |  | Frequency | Code and Description |
| Label | P3: R/hhold rec training for a job |  |  | 1090 | $0=$ No |
| Format | Num | Type | Source | 36 | $1=Y \mathrm{es}$ |
| Valid N | 1126 | Mean |  | 935 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3S02c |  |  | Frequency | Code and Description |
| Label | P3: R/hhold rec help finding a job |  |  | 1073 | 0=No |
| Format | Num | Type | Source | 53 | $1=Y \mathrm{es}$ |
| Valid N | 1126 | Mean |  | 935 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3S02d |  |  | Frequency | Code and Description |
| Label | P3: R/hhold rec help for school/college |  |  | 1045 | 0=No |
| Format | Num | Type | Source | 81 | $1=\mathrm{Yes}$ |
| Valid N | 1126 | Mean |  | 935 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |

## Codebook for Child-Level PUF, continued



| Name | P3S02j |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: R/hhold rec mental health services |  |  | 1067 | 0=No |
| Format | $\begin{aligned} & \text { Num } \\ & 1126 \end{aligned}$ | Type | Source | 59 | $1=Y e s$ |
| Valid N |  | Mean |  | 935 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3S02k |  |  | Frequency | Code and Description |
| Label | P3: R/hhold rec help w/ family violence |  |  | 1112 | 0=No |
| Format | $1126$ | Type | Source | 14 | $1=\mathrm{Yes}$ |
| Valid N |  | Mean |  | 935 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3S021 |  |  | Frequency | Code and Description |
| Label | P3: R/hhold rec help for oth family prob |  |  | 1083 | 0=No |
| Format | Num | Type | Source | 41 | $1=\mathrm{Yes}$ |
| Valid N | 1124 | Mean |  | 935 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3S02m |  |  | Frequency | Code and Description |
| Label | P3: R/hhold rec dental/orthodontic care |  |  | 963 | 0=No |
| Format | Num | Type | Source | 163 | $1=Y \mathrm{es}$ |
| Valid N | 1126 | Mean |  | 935 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3S03 |  |  | Frequency | Code and Description |
| Label | P3: HS helped R in obtaining services |  |  | 254 | 0=No |
| Format | Num | Type | Source | 192 | $1=Y \mathrm{es}$ |
| Valid N | 446 | Mean |  | 1613 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |




| Name | P3T02d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: How helpful grandparents are |  |  | 264 | $1=$ Not very helpful |
| Format | Num | Type | Source | 347 | 2=Somewhat helpful |
| Valid N | 1995 | Mean |  | 1139 | $3=$ Very helpful |
| Minimum |  | Maximum |  | 245 |  |
|  |  |  |  | 3 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 66 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3T02e |  |  | Frequency | Code and Description |
| Label | P3: How helpful other relatives are |  |  | 325 | $1=$ Not very helpful |
| Format | Num | Type | Source | 613 | 2=Somewhat helpful |
| Valid N | 1996 | Mean |  | 946 | 3=Very helpful |
| Minimum |  | Maximum |  | 112 | 4=NOT APPLICABLE |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 66 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3T02f |  |  | Frequency | Code and Description |
| Label | P3: How helpful friends have been |  |  | 443 | $1=$ Not very helpful |
| Format | Num | Type | Source | 723 | 2=Somewhat helpful |
| Valid N | 1996 | Mean |  | 696 | 3=Very helpful |
| Minimum |  | Maximum |  | 134 | 4=NOT APPLICABLE |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 66 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3T02g |  |  | Frequency | Code and Description |
| Label | P3: How helpful coworkers have been |  |  | 740 | $1=$ Not very helpful |
| Format | Num | Type | Source | 302 | 2=Somewhat helpful |
| Valid N | 1993 | Mean |  | 254 | 3=Very helpful |
| Minimum |  | Maximum |  | 697 | 4=NOT APPLICABLE |
|  |  |  |  | 3 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 66 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3T02h |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: How helpful social workers are |  |  | 689 | $1=$ Not very helpful |
| Format | Num | Type | Source | 258 | 2=Somewhat helpful |
| Valid N | 1987 | Mean |  | 243 | 3=Very helpful |
| Minimum |  | Maximum |  | 797 | 4=NOT APPLICABLE |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 11 | -8/.D=Don't know |
|  |  |  |  | 66 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3T02i |  |  | Frequency | Code and Description |
| Label | P3: How helpful Head Start staff is |  |  | 269 | $1=$ Not very helpful |
| Format | Num | Type | Source | 550 | 2=Somewhat helpful |
| Valid N | 1991 | Mean |  | 1072 | $3=$ Very helpful |
| Minimum |  | Maximum |  | 100 | 4=NOT APPLICABLE |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 8 | -8/.D=Don't know |
|  |  |  |  | 66 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3T02j |  |  | Frequency | Code and Description |
| Label | P3: How helpful other parents are |  |  | 733 | $1=$ Not very helpful |
| Format | Num | Type | Source | 462 | 2=Somewhat helpful |
| Valid N | 1991 | Mean |  | 310 | $3=$ Very helpful |
| Minimum |  | Maximum |  | 486 | 4=NOT APPLICABLE |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 7 | -8/.D=Don't know |
|  |  |  |  | 66 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3T02k |  |  | Frequency | Code and Description |
| Label | P3: How helpful other childcare is |  |  | 654 | $1=$ Not very helpful |
| Format | Num | Type | Source | 250 | 2=Somewhat helpful |
| Valid N | 1990 | Mean |  | 238 | 3=Very helpful |
| Minimum |  | Maximum |  | 848 | 4=NOT APPLICABLE |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 9 | -8/.D=Don't know |
|  |  |  |  | 66 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |



| Name | P3U01d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Trouble keeping mind on track |  |  | 1470 | 1=Rarely or Never |
| Format | Num | Type | Source | 359 | 2=Some or a Little |
| Valid N | 2054 | Mean |  | 160 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 65 | 4=Most or All |
|  |  |  |  | 6 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3U01e |  |  | Frequency | Code and Description |
| Label | P3: Depressed |  |  | 1581 | 1=Rarely or Never |
| Format | $\begin{aligned} & \text { Num } \\ & 2054 \end{aligned}$ | Type | Source | 285 | 2=Some or a Little |
| Valid N |  | Mean |  | 122 | $3=$ Occasionally or Moderate |
| Minimum |  | Maximum |  | 66 | 4=Most or All |
|  |  |  |  | 6 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3U01f |  |  | Frequency | Code and Description |
| Label | P3: Everything was an effort |  |  | 1117 | 1=Rarely or Never |
| Format | Num | Type | Source | 364 | 2=Some or a Little |
| Valid N | 2038 | Mean |  | 195 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 362 | 4=Most or All |
|  |  |  |  | 8 | -7/.R=Refused |
|  |  |  |  | 20 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3U01g |  |  | Frequency | Code and Description |
| Label | P3: Fearful |  |  | 1750 | 1=Rarely or Never |
| Format | Num | Type | Source | 193 | 2=Some or a Little |
| Valid N | 2050 | Mean |  | 64 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 43 | 4=Most or All |
|  |  |  |  | 8 | -7/.R=Refused |
|  |  |  |  | 8 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3U01h |  |  | Frequency | Code and Description |
| Label | P3: Your sleep was restless |  |  | 1279 | 1=Rarely or Never |
| Format | Num | Type | Source | 390 | 2=Some or a Little |
| Valid N | 2052 | Mean |  | 215 | $3=$ Occasionally or Moderate |
| Minimum |  | Maximum |  | 168 | 4=Most or All |
|  |  |  |  | 8 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3U01i |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: You talked less than usual |  |  | 1644 | 1=Rarely or Never |
| Format | Num | Type | Source | 255 | 2=Some or a Little |
| Valid N | 2053 | Mean |  | 105 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 49 | 4=Most or All |
|  |  |  |  | 10 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3U01j |  |  | Frequency | Code and Description |
| Label | P3: You felt lonely |  |  | 1669 | 1=Rarely or Never |
| Format | $\begin{aligned} & \text { Num } \\ & 2052 \end{aligned}$ | Type | Source | 223 | 2=Some or a Little |
| Valid N |  | Mean |  | 99 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 61 | 4=Most or All |
|  |  |  |  | 8 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3U01k |  |  | Frequency | Code and Description |
| Label | P3: You felt sad |  |  | 1513 | 1=Rarely or Never |
| Format | Num | Type | Source | 341 | 2=Some or a Little |
| Valid N | 2056 | Mean |  | 145 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 57 | 4=Most or All |
|  |  |  |  | 7 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3U011 |  |  | Frequency | Code and Description |
| Label | P3: You could not get 'going' |  |  | 1504 | 1=Rarely or Never |
| Format | Num | Type | Source | 355 | 2=Some or a Little |
| Valid N | 2051 | Mean |  | 140 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 52 | 4=Most or All |
|  |  |  |  | 7 | -7/.R=Refused |
|  |  |  |  | 8 | -8/.D=Don't know |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3V01 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: School to be attended in Fall |  |  | 7 | 1=Returning to Head Start |
| Format | Num | Type | Source | 62 | 2=Attending Pre-Kindergarten |
| Valid N | 1124 | Mean |  | 982 | 3=Attending Kindergarten |
| Minimum |  | Maximum |  | 7 | 4=Attending another preschool |
|  |  |  |  | 66 | 6=Don't know yet |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3W01a |  |  | Frequency | Code and Description |
| Label | P3: Helping child to grow and develop |  |  | 26 | $1=$ very dissatisfied |
| Format | Num | Type | Source | 15 | 2=somewhat dissatisfied |
| Valid N | 1123 | Mean |  | 120 | 3=somewhat satisfied |
| Minimum |  | Maximum |  | 962 | 4=very satisfied |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3W01b |  |  | Frequency | Code and Description |
| Label | P3: Open to Ideas |  |  | 20 | 1=very dissatisfied |
| Format | Num | Type | Source | 25 | 2=somewhat dissatisfied |
| Valid N | 1107 | Mean |  | 186 | 3=somewhat satisfied |
| Minimum |  | Maximum |  | 876 | 4=very satisfied |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -7/.R=Refused |
|  |  |  |  | 17 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3W01c |  |  | Frequency | Code and Description |
| Label | P3: Respect R culture and background |  |  | 20 | $1=$ very dissatisfied |
| Format | Num | Type | Source | 9 | 2=somewhat dissatisfied |
| Valid N | 1113 | Mean |  | 124 | 3=somewhat satisfied |
| Minimum |  | Maximum |  | 960 | 4=very satisfied |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -7/.R=Refused |
|  |  |  |  | 9 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3W01d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Identify/ provide services for child |  |  | 21 | $1=$ very dissatisfied |
| Format | Num | Type | Source | 20 | 2=somewhat dissatisfied |
| Valid N | 1112 | Mean |  | 126 | $3=$ somewhat satisfied |
| Minimum |  | Maximum |  | 945 | 4=very satisfied |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -7/.R=Refused |
|  |  |  |  | 12 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
|  | P3W01e |  |  | Frequency | Code and Description |
| Label <br> Format | P3: Help provide services that help R |  |  | 34 | 1=very dissatisfied |
|  | Num | Type | Source | 59 | 2=somewhat dissatisfied |
| Valid N Minimum | 1053 | Mean |  | 271 | 3=somewhat satisfied |
|  |  | Maximum |  | 689 | 4=very satisfied |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 12 | -7/.R=Refused |
|  |  |  |  | 62 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | P3W01f |  |  | Frequency | Code and Description |
|  | P3: Maintaining a safe program |  |  | 22 | 1=very dissatisfied |
|  |  | Type | Source | 18 | 2=somewhat dissatisfied |
|  | $1119$ | Mean |  | 122 | $3=$ somewhat satisfied |
|  |  | Maximum |  | 957 | 4=very satisfied |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -7/.R=Refused |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3W01g |  |  | Frequency | Code and Description |
| Label | P3: Prepare child to enter kindergarten |  |  | 26 | 1=very dissatisfied |
| Format | Num | Type | Source | 25 | 2=somewhat dissatisfied |
| Valid N | 1122 | Mean |  | 132 | 3=somewhat satisfied |
| Minimum |  | Maximum |  | 939 | 4=very satisfied |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3W01h |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Help R be involved in community |  |  | 25 | $1=$ very dissatisfied |
| Format | Num | Type | Source | 66 | 2=somewhat dissatisfied |
| Valid N | 1072 | Mean |  | 352 | $3=$ somewhat satisfied |
| Minimum |  | Maximum |  | 629 | 4=very satisfied |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 9 | -7/.R=Refused |
|  |  |  |  | 46 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
|  | P3W02a |  |  | Frequency | Code and Description |
| Label | P3: Child feels safe in Head Start |  |  | 7 | 1=Never |
| Format | Num | Type | Source | 30 | 2=Sometimes |
| Valid N | 1122 | Mean |  | 66 | $3=O f t e n$ |
| Minimum |  | Maximum |  | 1019 | 4=Always |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3W02b |  |  | Frequency | Code and Description |
| Label | P3: Child gets lots of indv attention |  |  | 36 | 1=Never |
| Format | Num | Type | Source | 202 | 2=Sometimes |
| Valid N | 1112 | Mean |  | 235 | 3=Often |
| Minimum |  | Maximum |  | 639 | 4=Always |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  |  | -7/.R=Refused |
|  |  |  |  | 13 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3W02c |  |  | Frequency | Code and Description |
| Label | P3: Teacher open to new info |  |  | 9 | 1=Never |
| Format | Num | Type | Source | 62 | 2=Sometimes |
| Valid N | 1119 | Mean |  | 127 | 3=Often |
| Minimum |  | Maximum |  | 921 | 4=Always |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |


| Name | P3W02d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Child happy in HS program |  |  | 4 | 1=Never |
| Format | Num | Type | Source | 62 | 2=Sometimes |
| Valid N | 1125 | Mean |  | 80 | 3=Often |
| Minimum |  | Maximum |  | 979 | 4=Always |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3W02e |  |  | Frequency | Code and Description |
| Label | P3: Teacher warm towards child |  |  | 11 | 1=Never |
| Format | Num | Type | Source | 59 | 2=Sometimes |
| Valid N | 1118 | Mean |  | 107 | 3=Often |
| Minimum |  | Maximum |  | 941 | 4=Always |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3W02f |  |  | Frequency | Code and Description |
| Label | P3: Child treated w/ respect by teachers |  |  | 3 | 1=Never |
| Format | Num | Type | Source | 35 | 2=Sometimes |
| Valid N | 1120 | Mean |  | 75 | 3=Often |
| Minimum |  | Maximum |  | 1007 | 4=Always |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3W02g |  |  | Frequency | Code and Description |
| Label | P3: Teacher takes interest in child |  |  | 7 | 1=Never |
| Format | Num | Type | Source | 62 | 2=Sometimes |
| Valid N | 1120 | Mean |  | 107 | 3=Often |
| Minimum |  | Maximum |  | 944 | 4=Always |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 5 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |



| Name | P3W02m |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Teacher happy and content |  |  | 6 | 1=Never |
| Format | Num | Type | Source | 64 | 2=Sometimes |
| Valid N | 1121 | Mean |  | 110 | 3=Often |
| Minimum |  | Maximum |  | 941 | 4=Always |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3W02n |  |  | Frequency | Code and Description |
| Label | P3: Aide warm towards Child |  |  | 13 | 1=Never |
| Format | Num | Type | Source | 70 | 2=Sometimes |
| Valid N | 1111 | Mean |  | 77 | $3=O f t e n$ |
| Minimum |  | Maximum |  | 951 | 4=Always |
|  |  |  |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -7/.R=Refused |
|  |  |  |  | 13 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3Y01a |  |  | Frequency | Code and Description |
| Label | P3: R able to understand q's easily |  |  | 2062 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 2062 | Mean | 6.31 | 3 | -9/.M=Missing |
| Minimum | 1 | Maximum | 7 | 1249 | SYSMIS/. |
| Name | P3Y01b |  |  | Frequency | Code and Description |
| Label | P3: The respondent was truthful |  |  | 2062 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 2062 | Mean | 6.47 | 3 | -9/.M=Missing |
| Minimum | 1 | Maximum | 7 | 1249 | SYSMIS/. |
| Name | P3Y01c |  |  | Frequency | Code and Description |
| Label | P3: The respondent was accurate |  |  | 2062 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 2062 | Mean | 6.32 | 3 | -9/.M=Missing |
| Minimum | 1 | Maximum | 7 | 1249 | SYSMIS/. |
| Name | P3Y01d |  |  | Frequency | Code and Description |
| Label | P3: R Interested in the interview |  |  | 2062 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 2062 | Mean | 6.39 | 3 | -9/.M=Missing |
| Minimum | 1 | Maximum | 7 | 1249 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | P3Y01e |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P3: Respondent was cooperative |  |  | 2062 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 2062 | Mean | 6.53 | 3 | -9/.M=Missing |
| Minimum | 1 | Maximum | 7 | 1249 | SYSMIS/. |
| Name | P3Y01f |  |  | Frequency | Code and Description |
| Label | P3: R had no English lang problem |  |  | 2059 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 2059 | Mean | 5.91 | 3 | -8/.D=Don't know |
| Minimum | 1 | Maximum | 7 | 3 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P3Y01g |  |  | Frequency | Code and Description |
| Label | P3: Interviewed w/out interruptions |  |  | 2062 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 2062 | Mean | 6.03 | 3 | -9/.M=Missing |
| Minimum | 1 | Maximum | 7 | 1249 | SYSMIS/. |
| Name | P3Y01h |  |  | Frequency | Code and Description |
| Label | P3: Your opinion about the data |  |  | 2062 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 2062 | Mean | 6.35 | 3 | -9/.M=Missing |
| Minimum | 1 | Maximum | 7 | 1249 | SYSMIS/. |
| Name | P3Y_Z1 |  |  | Frequency | Code and Description |
| Label | P3: Interviewed with an interpreter |  |  | 2011 | 0=No |
| Format | Num | Type | Source | 52 | $1=Y e s$ |
| Valid N | 2063 | Mean |  | 3 | -9/.M=Missing |
| Minimum |  | Maximum |  | 1249 | SYSMIS/. |
| Name | P3Y_Z2 |  |  | Frequency | Code and Description |
| Label | P3: Language used |  |  | 43 | 12=Spanish |
| Format | Num | Type | Source | 1 | 19=Vietnamese |
| Valid N | 52 | Mean |  | 2 | 20=Arabic |
| Minimum |  | Maximum |  | 1 | 21=Other |
|  |  |  |  | 5 | 30=African language |
|  |  |  |  | 2011 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 1249 | SYSMIS/. |
| Name | P4_Lang |  |  | Frequency | Code and Description |
| Label | P4: Language |  |  | 811 | 1=English |
| Format | Num | Type | Source | 231 | 2=Spanish |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |



| Name | P4_Z01 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Relat of (FIRST) to (SECOND CHILD) |  |  | 40 | 1=Twin brother or sister |
| Format | Num | Type | Source | 4 | 3=Half brother or sister |
| Valid N | 50 | Mean |  | 4 | 7=Brother or sister |
| Minimum |  | Maxim |  | 2 | 8=Other relationship |
|  |  |  |  | 992 | -1/.N=Not Applicable |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4_Z02 |  |  | Frequency | Code and Description |
| Label | P4: Kids are identical/ fraternal twins |  |  | 4 | 1=Identical |
| Format | Num | Type | Source | 36 | 2=Fraternal |
| Valid N | 40 | Mean |  | 1002 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4_Z03 |  |  | Frequency | Code and Description |
| Label | P4: Children have the same bio mother |  |  | 2 | 0=No |
| Format | Num | Type | Source | 2 | $1=Y \mathrm{es}$ |
| Valid N | 4 | Mean |  | 1034 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2277 | SYSMIS/. |
| Name | P4_Z04 |  |  | Frequency | Code and Description |
| Label | P4: Children have the same bio father |  |  | 6 | $1=Y e s$ |
| Format | Num | Type | Source | 1034 | -1/.N=Not Applic |
| Valid N | 6 | Mean |  | 2275 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4AA01 |  |  | Frequency | Code and Description |
| Label | P4: Child went to HS til end of last pgm yr/stop before |  |  | 1026 | $1=k e p t$ going to end of program year |
| Format | Num | Type | Source | $15$ | $2=$ stopped going before end of program year |
| Valid N | 1042 | Mean |  | 1 | 3=Other |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4AA02 |  |  | Frequency | Code and Description |
| Label | P4: Date Child stopped going to HS prog |  |  | 9 | valid numeric value |
| Format | Num | Type | Source | 1026 | -1/.N=Not Applicable |
| Valid N | 9 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |


| Name | P4AA03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Why Child stopped going to HS prog |  |  | 3 | 1 =family moved |
| Format | Num | Type | Source | 2 | 5=lack of transportation |
| Valid N | 11 | Mean |  | 1 | 7=child did not want to go |
| Minimum |  | Maxim |  | 1 | $8=$ parent decision not to send child or to send child elsewhere |
|  |  |  |  | 4 | 10=other |
|  |  |  |  | 1026 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4AA04 |  |  | Frequency | Code and Description |
| Label | P4: Enrolled in other child care/prgm (excl summer pgm) |  |  | 16 | $0=\text { No }$ |
| Format | Num 16 | Type | Source | 1026 | -1/.N=Not Applic |
| Valid N |  | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4BB01 |  |  | Frequency | Code and Description |
| Label | P4: Child is currently attending or enrolled in school |  |  | 1040 | $1=y \mathrm{es}$ |
| Format | Num | Type | Source | 2 | $2=$ home schooled |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4BB02 |  |  | Frequency | Code and Description |
| Label | P4: Grade or year Child is attending |  |  | 1037 | 4=kindergarten |
| Format | Num | Type | Source | 3 | 5=pre-first grade (after K) |
| Valid N | 1040 | Mean |  | 2 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4BB03 |  |  | Frequency | Code and Description |
| Label | P4: Grade Child would be in at school w/ regular grades |  |  | 2 | 4=kindergarten |
| Format |  |  |  | 1040 | -1/.N=Not Applicable |
| Valid N | 2 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4B01 |  |  | Frequency | Code and Description |
| Label | P 4 : Number of adults living in household |  |  | 1040 | valid numeric value |
| Format | Num | Type | Source | 2 | -7/.R=Refused |
| Valid N | 1040 | Mean | 1.96 | 2273 | SYSMIS/. |
| Minimum | 1 | Maxim | 7 |  |  |
| Name | P4B02 |  |  | Frequency | Code and Description |
| Label | P4: Number of children living in house |  |  | 1040 | valid numeric value |
| Format | Num | Type | Source | 2 | -7/.R=Refused |
| Valid N | 1040 | Mean | 2.72 | 2273 | SYSMIS/. |
| Minimum | 1 | Maxim | 10 |  |  |

Codebook for Child-Level PUF, continued

| Name | P4B03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Are preloaded HH members correct? |  |  | 432 | 0=No |
| Format | Num | Type | Source | 6 | .5=No (but Yes in Blaise) |
| Valid N | 1042 | Mean |  | 604 | $1=Y e s$ |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4B04_01 |  |  | Frequency | Code and Description |
| Label | P4: Household member 1 age |  |  | 1042 | valid numeric value |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 1042 | Mean | 3.11 |  |  |
| Minimum | 2 | Maxim | 5 |  |  |
| Name | P4B05_01 |  |  | Frequency | Code and Description |
| Label | P4: Household member 1 relationship to child |  |  | 30 | 9=Sister/half/stepsister |
| Format | Num | Type | Source | 23 | 10=Brother/half/stepbrother |
| Valid N | 1042 | Mean |  | 1 | 12=Other relative or in-law (male) |
| Minimum |  | Maxim |  | 988 | 19=Focus child |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4B06_01 |  |  | Frequency | Code and Description |
| Label | P4: Household member 1 attended Head Start |  |  | 1042 | -1/.N=Not Applic |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4B07_01 |  |  | Frequency | Code and Description |
| Label | P4: Currently in Head Start, person \#01 |  |  | 1042 | $-1 / . N=$ Not Applic |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4B08_01 |  |  | Frequency | Code and Description |
| Label | P4: Early Head Start, person \#01 |  |  | 1042 | -1/.N=Not Applic |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4BHH_01 |  |  | Frequency | Code and Description |
| Label | P4: Household member 1 status in HH |  |  | 1042 | 0=Stayed |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 1042 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4BSI_01 |  |  | Frequency | Code and Description |
| Label | P4: Household member 1 still in HH |  |  | 1042 | -1/.N=Not Applic |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |



| Name | P4BHH_02 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Household member 2 status in HH |  |  | 1028 | 0=Stayed |
| Format | Num | Type | Source | 14 | 2=Left |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum | Maximum |  |  |  |  |
| Name | P4BSI_02 |  |  | Frequency | Code and Description |
| Label | P4: Household member 2 still in HH |  |  | 14 | 0=No |
| Format | Num | Type | Source | 424 | $1=Y \mathrm{es}$ |
| Valid N | 438 | Mean |  | 604 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4BDL_02 |  |  | Frequency | Code and Description |
| Label | P4: Household member 2 date left HH |  |  | 12 | valid numeric value |
| Format | Num | Type | Source | 1028 | -1/.N=Not Applicable |
| Valid N | 12 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4B04_03 |  |  | Frequency | Code and Description |
| Label | P4: Household member 3 age |  |  | 1000 | valid numeric value |
| Format | Num | Type | Source | 37 | -1/.N=Not Applicable |
| Valid N | 1000 | Mean | 24.44 | 5 | -9/.M=Missing |
| Minimum | 0 | Maximum | 86 | 2273 | SYSMIS/. |
| Name | P4B05_03 |  |  | Frequency | Code and Description |
| Label | P4: Household member 3 relationship to child |  |  | 101 | 1=Bio/adoptive mother |
| Format | Num | Type | Source | 354 | 2=Bio/adoptive father |
| Valid N | 1004 | Mean |  | 24 | 4=Stepfather |
| Minimum | Maximum |  |  | 48 | 5=Grandmother |
|  |  |  |  | 26 | 6=Grandfather |
|  |  |  |  | 7 | 7=Great grandmother |
|  |  |  |  | 2 | 8=Great grandfather |
|  |  |  |  | 171 | 9=Sister/half/stepsister |
|  |  |  |  | 192 | 10=Brother/half/stepbrother |
|  |  |  |  | 20 | 11=Other relative or in-law (female) |
|  |  |  |  | 26 | 12=Other relative or in-law (male) |
|  |  |  |  | 5 | 15=Other non-relative (female) |
|  |  |  |  | 9 | 16=Other non-relative (male) |
|  |  |  |  | 15 | 18=Parent's partner (male) |
|  |  |  |  | 4 | 19=Focus child |
|  |  |  |  | 37 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |




| Name | P4BSI_04 |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: |
| Label | P4: Household member 4 still in HH |  | 65 | 0=No |
| Format | Num | Type Source | 278 | $1=Y e s$ |
| Valid N | 343 | Mean | 699 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum | 2273 | SYSMIS/. |
| Name | P4BDL_04 |  | Frequency | Code and Description |
| Label | P4: Household member 4 date left HH |  | 61 | valid numeric value |
| Format | Num61 | Type Source | 977 | -1/.N=Not Applicable |
| Valid N |  | Mean | 3 | -8/.D=Don't know |
| Minimum |  | Maximum | 1 | -9/.M=Missing |
|  |  |  | 2273 | SYSMIS/. |
| Name | P4B04_05 |  | Frequency | Code and Description |
| Label | P4: Household member 5 age |  | 583 | valid numeric value |
| Format | Num | Type Source | 453 | -1/.N=Not Applicable |
| Valid N | 583 | Mean 14.92 | 2 | -8/.D=Don't know |
| Minimum | 0 | Maximum 78 | 4 | -9/.M=Missing |
|  |  |  | 2273 | SYSMIS/. |
| Name | P4B05_05 |  | Frequency | Code and Description |
| Label | P4: Household member 5 relationship to child |  | 4 | 1=Bio/adoptive mother |
| Format | Num 589 | Type Source | 42 | 2=Bio/adoptive father |
| Valid N |  | Mean | 1 | 3=Stepmother |
| Minimum |  | Maximum | 4 | 4=Stepfather |
|  |  |  | 31 | 5=Grandmother |
|  |  |  | 22 | 6=Grandfather |
|  |  |  | 1 | 7=Great grandmother |
|  |  |  | 178 | 9=Sister/half/stepsister |
|  |  |  | 203 | 10=Brother/half/stepbrother |
|  |  |  | 40 | 11=Other relative or in-law (female) |
|  |  |  | 37 | 12=Other relative or in-law (male) |
|  |  |  | 1 | 13=Foster parent (female) |
|  |  |  | 7 | 15=Other non-relative (female) |
|  |  |  | 8 | 16=Other non-relative (male) |
|  |  |  | 1 | 17=Parent's partner (female) |
|  |  |  | 5 | 18=Parent's partner (male) |
|  |  |  | 4 | 19=Focus child |
|  |  |  | 453 | -1/.N=Not Applicable |
|  |  |  | 2273 | SYSMIS/. |


| Name | P4B06_05 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Household member 5 attended Head Start |  |  | 72 | 0=No |
| Format | Num | Type | Source | 11 | $1=$ Yes |
| Valid N | 83 | Mean |  | 955 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4B07_05 |  |  | Frequency | Code and Description |
| Label | P4: Currently in Head Start, person \#05 |  |  | 1 | 0=No |
| Format | Num | Type | Source | 2 | $1=Y \mathrm{es}$ |
| Valid N | 3 | Mean |  | 1039 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4B08_05 |  |  | Frequency | Code and Description |
| Label | P4: Early Head Start, person \#05 |  |  | 48 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 49 | Mean |  | 993 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4BHH_05 |  |  | Frequency | Code and Description |
| Label | P4: Household member 5 status in HH |  |  | 430 | 0=Stayed |
| Format | Num | Type | Source | 99 | 1=Joined |
| Valid N | 589 | Mean |  | 60 | $2=$ Left |
| Minimum |  | Maxim |  | 453 | -1/.N=Not Applicable |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4BSI_05 |  |  | Frequency | Code and Description |
| Label | P4: Household member 5 still in HH |  |  | 60 | 0=No |
| Format | Num | Type | Source | 172 | $1=Y e s$ |
| Valid N | 232 | Mean |  | 810 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4BDL_05 |  |  | Frequency | Code and Description |
| Label | P4: Household member 5 date left HH |  |  | 53 | valid numeric value |
| Format | Num | Type | Source | 982 | -1/.N=Not Applicable |
| Valid N | 53 | Mean |  | 2 | -7/.R=Refused |
| Minimum |  | Maxim |  | 4 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4B04_06 |  |  | Frequency | Code and Description |
| Label | P4: Household member 6 age |  |  | 327 | valid numeric value |
| Format | Num | Type | Source | 715 | -1/.N=Not Applicable |
| Valid N | 327 | Mean | 17.06 | 2273 | SYSMIS/. |
| Minimum | 0 | Maxim | 77 |  |  |


| Name | P4B05_06 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Household member 6 relationship to child |  |  | 9 | 1=Bio/adoptive mother |
| Format | Num | Type | Source | 19 | 2=Bio/adoptive father |
| Valid N | 327 | Mean |  | 7 | 4=Stepfather |
| Minimum |  | Maxim |  | 19 | 5=Grandmother |
|  |  |  |  | 9 | 6=Grandfather |
|  |  |  |  | 83 | 9=Sister/half/stepsister |
|  |  |  |  | 82 | $10=$ Brother/half/stepbrother |
|  |  |  |  | 41 | 11=Other relative or in-law (female) |
|  |  |  |  | 39 | 12=Other relative or in-law (male) |
|  |  |  |  | 1 | 14=Foster parent (male) |
|  |  |  |  | 5 | 15=Other non-relative (female) |
|  |  |  |  | 4 | 16=Other non-relative (male) |
|  |  |  |  | 7 | 18=Parent's partner (male) |
|  |  |  |  | 2 | 19=Focus child |
|  |  |  |  | 715 | -1/.N=Not Applicable |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4B06_06 |  |  | Frequency | Code and Description |
| Label | P4: Household member 6 attended Head Start |  |  | 60 | 0=No |
| Format | Num | Type | Source | 13 | $1=Y \mathrm{es}$ |
| Valid N | 73 | Mean |  | 966 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 3 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4B07_06 |  |  | Frequency | Code and Description |
| Label | P4: Currently in Head Start, person \#06 |  |  | 1042 |  |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4B08_06 |  |  | Frequency | Code and Description |
| Label | P4: Early Head Start, person \#06 |  |  | 29 | 0=No |
| Format | Num | Type | Source | 1012 | $-1 / . N=$ Not Applic |
| Valid N | 29 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4BHH_06 |  |  | Frequency | Code and Description |
| Label | P4: Household member 6 status in HH |  |  | 194 | 0=Stayed |
| Format | Num | Type | Source | 91 | 1=Joined |
| Valid N | 327 | Mean |  | 42 | $2=$ Left |
| Minimum |  | Maxim |  | 715 | -1/.N=Not Applicable |
|  |  |  |  | 2273 | SYSMIS/. |



| Name | P4B08_07 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Early Head Start, person \#07 |  |  | 26 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 27 | Mean |  | 1014 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4BHH_07 |  |  | Frequency | Code and Description |
| Label | P4: Household member 7 status in HH |  |  | 82 | 0=Stayed |
| Format | Num | Type | Source | 64 | 1=Joined |
| Valid N | 162 | Mean |  | 16 | 2=Left |
| Minimum |  | Maximum |  | 880 | -1/.N=Not Applicable |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4BSI_07 |  |  | Frequency | Code and Description |
| Label | P4: Household member 7 still in HH |  |  | 16 | 0=No |
| Format | Num59 | Type | Source | 43 | $1=Y e s$ |
| Valid N |  | Mean |  | 983 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4BDL_07 |  |  | Frequency | Code and Description |
| Label | P4: Household member 7 date left HH |  |  | 15 | valid numeric value |
| Format | Num15 | Type | Source | 1026 | -1/.N=Not Applicable |
| Valid N |  | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4B04_08 |  |  | Frequency | Code and Description |
| Label | P4: Household member 8 age |  |  | 72 | valid numeric value |
| Format | Num | Type | Source | 969 | -1/.N=Not Applicable |
| Valid N | 72 | Mean | 14.78 | 1 | -9/.M=Missing |
| Minimum | 0 | Maximum | 61 | 2273 | SYSMIS/. |


| Name | P4B05_08 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Household member 8 relationship to child |  |  | 1 | 1=Bio/adoptive mother |
| Format | Num | Type | Source | 1 | 2=Bio/adoptive father |
| Valid N | 73 | Mean |  | 2 | 4=Stepfather |
| Minimum |  | Maxim |  | 3 | 5=Grandmother |
|  |  |  |  | 2 | 6=Grandfather |
|  |  |  |  | 20 | 9=Sister/half/stepsister |
|  |  |  |  | 12 | 10=Brother/half/stepbrother |
|  |  |  |  | 9 | 11=Other relative or in-law (female) |
|  |  |  |  | 14 | 12=Other relative or in-law (male) |
|  |  |  |  | 5 | 15=Other non-relative (female) |
|  |  |  |  | 2 | 16=Other non-relative (male) |
|  |  |  |  | 1 | 17=Parent's partner (female) |
|  |  |  |  | 1 | 18=Parent's partner (male) |
|  |  |  |  | 969 | -1/.N=Not Applicable |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4B06_08 |  |  | Frequency | Code and Description |
| Label | P4: Household member 8 attended Head Start |  |  | 19 | $0=$ No |
| Format | Num | Type | Source | 7 | $1=Y \mathrm{es}$ |
| Valid N | 26 | Mean |  | 1011 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4B07_08 |  |  | Frequency | Code and Description |
| Label | P4: Currently in Head Start, person \#08 |  |  | 1042 |  |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4B08_08 |  |  | Frequency | Code and Description |
| Label | P4: Early Head Start, person \#08 |  |  | 14 | 0=No |
| Format | Num | Type | Source | 1025 |  |
| Valid N | 14 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4BHH_08 |  |  | Frequency | Code and Description |
| Label | P4: Household member 8 status in HH |  |  | 30 | $0=$ Stayed |
| Format | Num | Type | Source | 33 | 1=Joined |
| Valid N | 73 | Mean |  | 10 | 2=Left |
| Minimum |  | Maxim |  | 969 | -1/.N=Not Applicable |
|  |  |  |  | 2273 | SYSMIS/. |


| Name | P4BSI_08 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Household member 8 still in HH |  |  | 10 | 0=No |
| Format | Num | Type | Source | 17 | $1=Y \mathrm{es}$ |
| Valid N | 27 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4BDL_08 |  |  | Frequency | Code and Description |
| Label | P4: Household member 8 date left HH |  |  | 10 | valid numeric value |
| Format | Num | Type | Source | 1032 | -1/.N=Not Applicable |
| Valid N | 10 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4B04_09 |  |  | Frequency | Code and Description |
| Label | P4: Household member 9 age |  |  | 43 | valid numeric value |
| Format | Num | Type | Source | 998 | -1/.N=Not Applicable |
| Valid N | 43 | Mean | 9.56 | 1 | -9/.M=Missing |
| Minimum | 0 | Maxim | 55 | 2273 | SYSMIS/. |
| Name | P4B05_09 |  |  | Frequency | Code and Description |
| Label | P4: Household member 9 relationship to child |  |  | 3 | 2=Bio/adoptive father |
| Format | Num | Type | Source | 2 | 5=Grandmother |
| Valid N | 44 | Mean |  | 9 | 9=Sister/half/stepsister |
| Minimum |  | Maxim |  | 9 | 10=Brother/half/stepbrother |
|  |  |  |  | 4 | 11=Other relative or in-law (female) |
|  |  |  |  | 9 | 12=Other relative or in-law (male) |
|  |  |  |  | 2 | 15=Other non-relative (female) |
|  |  |  |  | 6 | 16=Other non-relative (male) |
|  |  |  |  | 998 | -1/.N=Not Applicable |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4B06_09 |  |  | Frequency | Code and Description |
| Label | P4: Household member 9 attended Head Start |  |  | 16 | 0=No |
| Format | Num19 | Type | Source | 3 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 1021 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4B07_09 |  |  | Frequency | Code and Description |
| Label | P4: Currently in Head Start, person \#09 |  |  | 2 | 0=No |
| Format | Num | Type | Source | 1040 | -1/.N=Not Applic |
| Valid N | 2 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |


| Name | P4B08_09 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Early Head Start, person \#09 |  |  | 15 | 0=No |
| Format | Num | Type | Source | 1 | $1=\mathrm{Yes}$ |
| Valid N | 16 | Mean |  | 1024 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4BHH_09 |  |  | Frequency | Code and Description |
| Label | P4: Household member 9 status in HH |  |  | 18 | 0=Stayed |
| Format | Num | Type | Source | 23 | 1=Joined |
| Valid N | 44 | Mean |  | 3 | $2=$ Left |
| Minimum |  | Maximum |  | 998 | -1/.N=Not Applicable |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4BSI_09 |  |  | Frequency | Code and Description |
| Label | P4: Household member 9 still in HH |  |  | 3 | $0=$ No |
| Format | Num | Type | Source | 13 | $1=$ Yes |
| Valid N | 16 | Mean |  | 1026 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4BDL_09 |  |  | Frequency | Code and Description |
| Label | P4: Household member 9 date left HH |  |  | 3 | valid numeric value |
| Format | Num | Type | Source | 1039 | -1/.N=Not Applicable |
| Valid N | 3 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |
| Name | P4B04_10 |  |  | Frequency | Code and Description |
| Label | P4: Household member 10 age |  |  | 14 | valid numeric value |
| Format | Num | Type | Source | 1028 | -1/.N=Not Applicable |
| Valid N | 14 | Mean | 11.21 | 2273 | SYSMIS/. |
| Minimum | 0 | Maximum | 50 |  |  |
| Name | P4B05_10 |  |  | Frequency | Code and Description |
| Label | P4: Household member 10 relationship to child |  |  | 1 | 2=Bio/adoptive father |
| Format | Num | Type | Source | 1 | 6=Grandfather |
| Valid N | 14 | Mean |  | 4 | 9=Sister/half/stepsister |
| Minimum |  | Maximum |  | 2 | 10=Brother/half/stepbrother |
|  |  |  |  | 2 | 11=Other relative or in-law (female) |
|  |  |  |  | 3 | 12=Other relative or in-law (male) |
|  |  |  |  | 1 | 15=Other non-relative (female) |
|  |  |  |  | 1028 | -1/.N=Not Applicable |
|  |  |  |  | 2273 | SYSMIS/. |


| Name | P4B06_10 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Household member 10 attended Head Start |  |  | 8 | 0=No |
| Format | Num | Type | Source | 1033 | -1/.N=Not Applic |
| Valid N | 8 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4B07_10 |  |  | Frequency | Code and Description |
| Label | P4: Currently in Head Start, person \#10 |  |  | 1042 | -1/.N=Not Applic |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4B08_10 |  |  | Frequency | Code and Description |
| Label | P4: Early Head Start, person \#10 |  |  | 7 | 0=No |
| Format | Num | Type | Source | 1035 | $-1 / . N=$ Not Applic |
| Valid N | 7 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4BHH_10 |  |  | Frequency | Code and Description |
| Label | P4: Household member 10 status in HH |  |  | 3 | $0=$ Stayed |
| Format | Num | Type | Source | 10 | 1=Joined |
| Valid N | 14 | Mean |  | 1 | 2=Left |
| Minimum |  | Maxim |  | 1028 | -1/.N=Not Applicable |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4BSI_10 |  |  | Frequency | Code and Description |
| Label | P4: Household member 10 still in HH |  |  | 1 | $0=$ No |
| Format | Num | Type | Source | 2 | $1=Y \mathrm{es}$ |
| Valid N | 3 | Mean |  | 1039 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4BDL_10 |  |  | Frequency | Code and Description |
| Label | P4: Household member 10 date left HH |  |  | 1 | valid numeric value |
| Format | Num | Type | Source | 1041 | -1/.N=Not Applicable |
| Valid N | 1 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4B04_11 |  |  | Frequency | Code and Description |
| Label | P4: Household member 11 age |  |  | 5 | valid numeric value |
| Format | Num | Type | Source | 1037 | -1/.N=Not Applicable |
| Valid N | 5 | Mean | 31.00 | 2273 | SYSMIS/. |
| Minimum | 15 | Maxim | 51 |  |  |


| Name | P4B05_11 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Household member 11 relationship to child |  |  | 1 | 2=Bio/adoptive father |
| Format | Num | Type | Source | 1 | 5=Grandmother |
| Valid N | 5 | Mean |  | 1 | 12=Other relative or in-law (male) |
| Minimum |  | Maxim |  | 1 | 15=Other non-relative (female) |
|  |  |  |  | 1 | 16=Other non-relative (male) |
|  |  |  |  | 1037 | -1/.N=Not Applicable |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4B06_11 |  |  | Frequency | Code and Description |
| Label | P4: Household member 11 attended Head Start |  |  | 2 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 3 | Mean |  | 1039 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4B07_11 |  |  | Frequency | Code and Description |
| Label | P4: Currently in Head Start, person \#11 |  |  | 1042 | $-1 / . N=$ Not Applic |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4B08_11 |  |  | Frequency | Code and Description |
| Label | P4: Early Head Start, person \#11 |  |  | 1042 |  |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4BHH_11 |  |  | Frequency | Code and Description |
| Label | P4: Household member 11 status in HH |  |  | 5 | 1=Joined |
| Format | Num | Type | Source | 1037 | $-1 / . \mathrm{N}=$ Not Applicable |
| Valid N | 5 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4BSI_11 |  |  | Frequency | Code and Description |
| Label | P4: Household member 11 still in HH |  |  | 1042 | -1/.N=Not Applic |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4BDL_11 |  |  | Frequency | Code and Description |
| Label | P4: Household member 11 date left HH |  |  | 1042 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |


| Name | P4B04_12 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Household member 12 age |  |  | 1 | valid numeric value |
| Format | Num | Type | Source | 1041 | -1/.N=Not Applicable |
| Valid N | 1 | Mean | 2.00 | 2273 | SYSMIS/. |
| Minimum | 2 | Maxim | 2 |  |  |
| Name | P4B05_12 |  |  | Frequency | Code and Description |
| Label | P4: Household member 12 relationship to child |  |  | 1 | 9=Sister/half/stepsister |
| Format | Num | Type | Source | 1041 | -1/.N=Not Applicable |
| Valid N | 1 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4B06_12 |  |  | Frequency | Code and Description |
| Label | P4: Household member 12 attended Head Start |  |  | 1 | 0=No |
| Format | Num | Type | Source | 1041 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4B07_12 |  |  | Frequency | Code and Description |
| Label | P4: Currently in Head Start, person \#12 |  |  | 1042 | -1/.N=Not Applic |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4B08_12 |  |  | Frequency | Code and Description |
| Label | P4: Early Head Start, person \#12 |  |  | 1 | 0=No |
| Format | Num | Type | Source | 1041 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4BHH_12 |  |  | Frequency | Code and Description |
| Label | P4: Household member 12 status in HH |  |  | 1 | 1=Joined |
| Format | Num | Type | Source | 1041 | -1/.N=Not Applicable |
| Valid N | 1 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4BSI_12 |  |  | Frequency | Code and Description |
| Label | P4: Household member 12 still in HH |  |  | 1042 | $-1 / . N=$ Not Applic |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4BDL_12 |  |  | Frequency | Code and Description |
| Label | P4: Household member 12 date left HH |  |  | 1042 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |


| Name | P4B04_13 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Household member 13 age |  |  | 1 | valid numeric value |
| Format | Num | Type | Source | 1041 | -1/.N=Not Applicable |
| Valid N | 1 | Mean | 0.00 | 2273 | SYSMIS/. |
| Minimum | 0 | Maxim | 0 |  |  |
| Name | P4B05_13 |  |  | Frequency | Code and Description |
| Label | P4: Household member 13 relationship to child |  |  | 1 | 12=Other relative or in-law (male) |
| Format | Num | Type | Source | 1041 | -1/.N=Not Applicable |
| Valid N | 1 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4B06_13 |  |  | Frequency | Code and Description |
| Label | P4: Household member 13 attended Head Start |  |  | 1 | 0=No |
| Format | Num | Type | Source | 1041 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4B07_13 |  |  | Frequency | Code and Description |
| Label | P4: Currently in Head Start, person \#13 |  |  | 1042 | -1/.N=Not Applic |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4B08_13 |  |  | Frequency | Code and Description |
| Label | P4: Early Head Start, person \#13 |  |  | 1 | 0=No |
| Format | Num | Type | Source | 1041 | -1/.N=Not Applic |
| Valid N | 1 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4BHH_13 |  |  | Frequency | Code and Description |
| Label | P4: Household member 13 status in HH |  |  | 1 | 1=Joined |
| Format | Num | Type | Source | 1041 | -1/.N=Not Applicable |
| Valid N | 1 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4BSI_13 |  |  | Frequency | Code and Description |
| Label | P4: Household member 13 still in HH |  |  | 1042 | $-1 / . N=$ Not Applic |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4BDL_13 |  |  | Frequency | Code and Description |
| Label | P4: Household member 13 date left HH |  |  | 1042 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |


| Name | P4B04_14 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Household member 14 age |  |  | 1042 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4B05_14 |  |  | Frequency | Code and Description |
| Label | P4: Household member 14 relationship to child |  |  | 1042 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4B06_14 |  |  | Frequency | Code and Description |
| Label | P4: Household member 14 attended Head Start |  |  | 1042 | -1/.N=Not Applic |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4B07_14 |  |  | Frequency | Code and Description |
| Label | P4: Currently in Head Start, person \#14 |  |  | 1042 |  |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4B08_14 |  |  | Frequency | Code and Description |
| Label | P4: Early Head Start, person \#14 |  |  | 1042 | -1/.N=Not Applic |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4BHH_14 |  |  | Frequency | Code and Description |
| Label | P4: Household member 14 status in HH |  |  | 1042 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4BSI_14 |  |  | Frequency | Code and Description |
| Label | P4: Household member 14 still in HH |  |  | 1042 | -1/.N=Not Applic |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4BDL_14 |  |  | Frequency | Code and Description |
| Label | P4: Household member 14 date left HH |  |  | 1042 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |


| Name | P4B04_15 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Household member 15 age |  |  | 1042 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4B05_15 |  |  | Frequency | Code and Description |
| Label | P4: Household member 15 relationship to child |  |  | 1042 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4B06_15 |  |  | Frequency | Code and Description |
| Label | P4: Household member 15 attended Head Start |  |  | 1042 | -1/.N=Not Applic |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4B07_15 |  |  | Frequency | Code and Description |
| Label | P4: Currently in Head Start, person \#15 |  |  | 1042 |  |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4B08_15 |  |  | Frequency | Code and Description |
| Label | P4: Early Head Start, person \#15 |  |  | 1042 | -1/.N=Not Applic |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4BHH_15 |  |  | Frequency | Code and Description |
| Label | P4: Household member 15 status in HH |  |  | 1042 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4BSI_15 |  |  | Frequency | Code and Description |
| Label | P4: Household member 15 still in HH |  |  | 1042 | -1/.N=Not Applic |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4BDL_15 |  |  | Frequency | Code and Description |
| Label | P4: Household member 15 date left HH |  |  | 1042 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |


| Name <br> Label <br> Format <br> Valid N <br> Minimum | P4B09 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | P4: R marital status w/ other parent in HH |  |  | 398 | 1=married |
|  | $\begin{array}{r} \text { Num } \\ 539 \end{array}$ | Type <br> Mean | Source | 4 | 2=divorced |
|  |  |  |  | 5 | 3=separated |
|  |  | Maxim |  | 132 | 4=not married |
|  |  |  |  | 494 | $-1 / . N=$ Not Applic |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
|  | P4B10 |  |  | Frequency | Code and Description |
| Label <br> Format <br> Valid N <br> Minimum | P4: R relationship status w/ oth parent in HH |  |  | 122 | 1 =we are romantically in |
|  | Num$138$ | Type | Source | 6 | $2=$ involved in an on-aga |
|  |  | Mean |  | 6 | $3=$ we are just friends |
|  |  | Maxim |  | 4 | $4=$ we are not in any kind |
|  |  |  |  | 892 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -7/.R=Refused |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4CC01 |  |  | Frequency | Code and Description |
| Label | P4: Child goes to a full-day or part-day kindergarten |  |  | 948 | $1=$ full day |
| Format | Num <br> 1041 | Type | Source | 93 | 2=part day |
| Valid N |  | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4CC02 |  |  | Frequency | Code and Description |
| Label | P4: \# of hours each day Child spends in kindergarten |  |  | 1041 | valid numeric value |
| Format | Num | Type | Source | 1 | -9/.M=Missing |
| Valid N | 1041 | Mean | 6.52 | 2273 | SYSMIS/. |
| Minimum | 1 | Maxim | 14 |  |  |
| Name | P4CC03 |  |  | Frequency | Code and Description |
| Label | P4: \# of days each week Child spends in kindergarten |  |  | 1040 | valid numeric value |
| Format | Num | Type | Source | 2 | -8/.D=Don't know |
| Valid N | 1040 | Mean | 4.98 | 2273 | SYSMIS/. |
| Minimum | 1 | Maxim | 7 |  |  |
| Name | P4CC04 |  |  | Frequency | Code and Description |
| Label | P4: \# of days child absent from kindergarten |  |  | 1039 | valid numeric value |
| Format | Num | Type | Source | 3 | -8/.D=Don't know |
| Valid N | 1039 | Mean | 3.82 | 2273 | SYSMIS/. |
| Minimum | 0 | Maxim | 50 |  |  |


| Name | P4CC04a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Estimate of kindergarten absences - ranges |  |  | 2 | $2=15$ or less |
| Format | Num | Type | Source | 1039 | -1/.N=Not Applic |
| Valid N | 2 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4CC04b |  |  | Frequency | Code and Description |
| Label | P4: Estimate absences - ranges <= 15 days |  |  | 1 | $1=1$ to 5 |
| Format | Num | Type | Source | 1039 | $-1 / . N=$ Not Applic |
| Valid N | 1 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4CC04c |  |  | Frequency | Code and Description |
| Label | P4: Estimate absences - ranges >= 16 days |  |  | 1041 | -1/.N=Not Applic |
| Format | Num | Type | Source | 1 | -9/.M=Missing |
| Valid N | 0 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4CC05 |  |  | Frequency | Code and Description |
| Label | P 4 : Most frequent reason for kindergarten absence |  |  | 799 | $1=$ illness of child |
| Format | Num | Type | Source | 14 | 2=illness of family member |
| Valid N | 886 | Mean |  | 3 | 3=conflict with parent s work or school schedule |
| Minimum |  | Maxim |  | 9 | 4=lack of transportation |
|  |  |  |  | 11 | 5=bad weather |
|  |  |  |  | 1 | 6=child did not want to go |
|  |  |  |  | 6 | $7=$ parent decision not to send child or to send child elsewhere |
|  |  |  |  | 43 | 8=other |
|  |  |  |  | 154 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4CC06 |  |  | Frequency | Code and Description |
| Label | P4: Child goes to public or private school |  |  | 1001 | 1=public |
| Format | Num | Type | Source | 37 | 2=private |
| Valid N | 1040 | Mean |  | 2 | 3=home schooled |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |




| Name | P4D01 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Freq. child read to in past week |  |  | 13 | $1=$ not at all |
| Format | Num | Type | Source | 201 | $2=$ once or twice |
| Valid N | 1041 | Mean |  | 401 | $3=3+$ times, but not daily |
| Minimum |  | Maximum |  | 426 | 4=every day |
|  |  |  |  |  | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4D02 |  |  | Frequency | Code and Description |
| Label | P4: No of minutes/day child is read to |  |  | 1039 | valid numeric value |
| Format | Num | Type | Source | 3 | -8/.D=Don't know |
| Valid N | 1039 | Mean | 21.77 | 2273 | SYSMIS/. |
| Minimum | 0 | Maximum | 120 |  |  |
| Name | P4D03a |  |  | Frequency | Code and Description |
| Label | P4: Told [him/her] a story |  |  | 150 | 0=No |
| Format | Num | Type | Source | 890 | $1=Y \mathrm{es}$ |
| Valid N | 1040 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4D03b |  |  | Frequency | Code and Description |
| Label | P4: Taught child letters, words, numb |  |  | 41 | 0=No |
| Format | Num | Type | Source | 1000 | $1=Y \mathrm{es}$ |
| Valid N | 1041 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4D03c |  |  | Frequency | Code and Description |
| Label | P4: Taught child songs or music |  |  | 216 | 0=No |
| Format | Num | Type | Source | 825 | $1=Y \mathrm{es}$ |
| Valid N | 1041 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4D03d |  |  | Frequency | Code and Description |
| Label | P4: Worked on arts/crafts with child |  |  | 290 | 0=No |
| Format | Num | Type | Source | 749 | $1=Y \mathrm{es}$ |
| Valid N | 1039 | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4D03e |  |  | Frequency | Code and Description |
| Label | P4: Playe | mes indoors |  | 28 | 0=No |
| Format | Num | Type | Source | 1014 | $1=$ Yes |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |


| Name | P4D03f |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Played game, sport, exercise |  |  | 107 | 0=No |
| Format | Num | Type | Source | 935 | $1=$ Yes |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum | Maximum |  |  |  |  |
| Name | P4D03g |  |  | Frequency | Code and Description |
| Label | P4: Took child on errands |  |  | 50 | 0=No |
| Format | Num | Type | Source | 992 | $1=Y \mathrm{es}$ |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum | Maximum |  |  |  |  |
| Name | P4D03h |  |  | Frequency | Code and Description |
| Label | P4: Involved child in household chores |  |  | 69 | 0=No |
| Format | Num | Type | Source | 973 | $1=Y \mathrm{es}$ |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum | Maximum |  |  |  |  |
| Name | P4D03i |  |  | Frequency | Code and Description |
| Label | P4: Talk about what happened in HS |  |  | 33 | 0=No |
| Format | Num | Type | Source | 1008 | $1=Y \mathrm{es}$ |
| Valid N | 1041 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4D03j |  |  | Frequency | Code and Description |
| Label | P4: Talked about TV programs/videos |  |  | 191 | 0=No |
| Format | Num | Type | Source | 851 | $1=Y \mathrm{es}$ |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum | Maximum |  |  |  |  |
| Name | P4D03k |  |  | Frequency | Code and Description |
| Label | P4: Played counting games |  |  | 186 | $0=$ No |
| Format | Num | Type | Source | 856 | $1=Y \mathrm{es}$ |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum | Maximum |  |  |  |  |
| Name | P4D04a |  |  | Frequency | Code and Description |
| Label | P4: Visited a library w/child |  |  | 569 | $0=$ No |
| Format | Num | Type | Source | 473 | $1=Y e s$ |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum | Maximum |  |  |  |  |
| Name | P4D04b |  |  | Frequency | Code and Description |
| Label | P4: Gone to a movie w/child |  |  | 561 | 0=No |
| Format | Num | Type | Source | 481 | $1=Y \mathrm{es}$ |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |


| Name | P4D04c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Gone to a play or concert w/child |  |  | 788 | 0=No |
| Format | Num | Type | Source | 254 | $1=Y \mathrm{es}$ |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum | Maximum |  |  |  |  |
| Name | P4D04d |  |  | Frequency | Code and Description |
| Label | P4: Gone to a mall w/child |  |  | 229 | 0=No |
| Format | Num | Type | Source | 812 | $1=Y \mathrm{es}$ |
| Valid N | 1041 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4D04e |  |  | Frequency | Code and Description |
| Label | P4: Visited art gallery or museum |  |  | 814 | 0=No |
| Format | Num | Type | Source | 227 | $1=Y \mathrm{es}$ |
| Valid N | 1041 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4D04f |  |  | Frequency | Code and Description |
| Label | P4: Visited playground or park |  |  | 236 | 0=No |
| Format | Num | Type | Source | 806 | $1=Y \mathrm{es}$ |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4D04g |  |  | Frequency | Code and Description |
| Label | P4: Visited zoo or aquarium with child |  |  | 818 | 0=No |
| Format | Num | Type | Source | 224 | $1=$ Yes |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4D04h |  |  | Frequency | Code and Description |
| Label | P4: Talked with child about heritage |  |  | 400 | 0=No |
| Format | Num | Type | Source | 641 | $1=Y e s$ |
| Valid N | 1041 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4D04i |  |  | Frequency | Code and Description |
| Label | P4: Attend event sponsored by community |  |  | 516 | $0=$ No |
| Format | Num | Type | Source | 525 | $1=Y \mathrm{es}$ |
| Valid N | 1041 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4D04j |  |  | Frequency | Code and Description |
| Label | P4: Attended athletic event with child |  |  | 700 | 0=No |
| Format | Num | Type | Source | 340 | $1=\mathrm{Yes}$ |
| Valid N | 1040 | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |


| Name | P4D04k |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Attended church activity/school |  |  | 426 | 0=No |
| Format | Num | Type | Source | 615 | $1=Y \mathrm{es}$ |
| Valid N | 1041 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4D05 |  |  | Frequency | Code and Description |
| Label | P4: No of childrens books in household |  |  | 1039 | valid numeric value |
| Format | Num | Type | Source | 3 | -8/.D=Don't know |
| Valid N | 1039 | Mean | 47.65 | 2273 | SYSMIS/. |
| Minimum | 0 | Maxim | 300 |  |  |
| Name | P4D06 |  |  | Frequency | Code and Description |
| Label | P 4 : R frequency of reading during pst wk |  |  | 49 | $1=$ not at all |
| Format | Num | Type | Source | 237 | $2=$ once or twice |
| Valid N | 1041 | Mean |  | 342 | $3=3+$ times, but not daily |
| Minimum |  | Maxim |  | 413 | 4=every day |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4FF01a |  |  | Frequency | Code and Description |
| Label | P4:Mom attended general school mtg (e.g. open house,PTO) |  |  | 191 | $\begin{aligned} & 0=\text { No } \\ & 1=\text { Yes } \end{aligned}$ |
| Format | Num | Type | Source |  | 1=Yes |
| Valid N | 1035 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 6 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4FF01b |  |  | Frequency | Code and Description |
| Label | P4:Mom went to a regularly-sched parent-teacher confrnce |  |  | 161 | $0=\mathrm{No}$ |
| Format | Num | Type | Source | 875 | 1=Yes |
| Valid N | 1036 | Mean |  | 6 | -9/.M=Missing |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4FF01c |  |  | Frequency | Code and Description |
| Label | P4:Mom attended a school or class event because of Child |  |  | 470 | $0=\mathrm{No}$ |
| Format | Num | Type | Source | 565 | $1=Y \mathrm{es}$ |
| Valid N | 1035 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 6 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4FF01d |  |  | Frequency | Code and Description |
| Label | P4:Mom volunteered at school or served on a committee |  |  | 663 | $0=\mathrm{No}$ |
| Format | Num | Type | Source | 373 | $1=\mathrm{Yes}$ |
| Valid N | 1036 | Mean |  | 6 | -9/.M=Missing |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |


| Name | P4FF02 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4:\# times mom went to mtgs / activities at Child's schl |  |  | 946 | valid numeric value |
| Format | Num | Type | Source |  | -1/. $=$ =Not Applicable |
| Valid N | 946 | Mean | 4.96 | 7 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 99 | 6 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4FF03a |  |  | Frequency | Code and Description |
| Label | P4:Dad attended general school mtg (e.g. open house,PTO) |  |  | 562 468 | $0=$ No $1=Y e s$ |
| Format | $\begin{aligned} & \text { Num } \\ & 1030 \end{aligned}$ | Type <br> Source |  | 468 | $1=Y e s$ |
|  |  |  |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 5 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4FF03b |  |  | Frequency | Code and Description |
| Label | P4:Dad went to a regularly-sched parent-teacher confrnce |  |  | 603 | 0=No |
| Format | $\begin{aligned} & \text { Num } \\ & 1031 \end{aligned}$ | Type | Source | 428 | $1=Y \mathrm{es}$ |
|  |  | Mean |  | 2 | -7/.R=Refused |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4FF03c |  |  | Frequency | Code and Description |
| Label | P4:Dad attended a school or class event because of Child |  |  | 709 | $0=$ No |
| Format <br> Valid $\mathbf{N}$ <br> Minimum | $\begin{aligned} & \text { Num } \\ & 1031 \end{aligned}$ | Type <br> Mean <br> Maximum | Source | 322 1=Yes |  |
|  |  |  |  | 2 -7/.R=Refused |  |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4FF03d |  |  | Frequency Code and Description |  |
| Label | P4:Dad volunteered at school or served on a committee |  |  | 907 | 0=No |
| Format <br> Valid N <br> Minimum | $\begin{aligned} & \text { Num } \\ & 1032 \end{aligned}$ | Type Mean | Source | 125 1=Yes |  |
|  |  |  |  | 2 -7/.R=Refused |  |
|  |  |  |  | $2-8 / . D=D o n ' t ~ k n o w ~$ |  |
|  |  | Maximum |  | 6 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4FF04 |  |  | Frequency | Code and Description |
| Label | P4:\# times dad went to mtgs / activities at Child's schl |  |  | 577 | valid numeric value |
| Format | Num$577$ | Type | Source | $450-1 / . \mathrm{N}=$ Not Applicable |  |
| Valid N |  |  | 3.10 | 2 -7/.R=Refused |  |
| Minimum | 0 | Maximum | 45 | 7 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |


| Name | P4FF05 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4:Child to be promoted to first grade in fall, or other |  |  | 948 | 1=promoted to first grade |
| Format | Num | Type | Source | 32 | 2=spend another year in kindergarten |
| Valid N | 996 | Mean |  | 16 | $3=$ will go into a transitional class |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 39 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4FF06 |  |  | Frequency | Code and Description |
| Label | P4:Satisfactn w/what HS did for Child/fam prep for schl |  |  | 17 | $1=$ very dissatisfied |
| Format | Num | Type | Source | 22 | 2=somewhat dissatisfied |
| Valid N | 1032 | Mean |  | 102 | 3=somewhat satisfied |
| Minimum |  | Maxim |  | 891 | 4=very satisfied |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4H01 |  |  | Frequency | Code and Description |
| Label | P4: \# dys/wk family eats dinner together |  |  | 1040 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 1040 | Mean | 5.35 | 1 | -8/.D=Don't know |
| Minimum | 0 | Maxim | 7 | 2273 | SYSMIS/. |
| Name | P4H02 |  |  | Frequency | Code and Description |
| Label | P4: Freq. child drank milk in past week |  |  | 137 | $1=$ four or more times a day |
| Format | Num | Type | Source | 478 | 2=two to three times a day |
| Valid N | 1040 | Mean |  | 173 | $3=$ once a day |
| Minimum |  | Maxim |  | 197 | 4=almost every day |
|  |  |  |  | 40 | $5=1-3$ times during past week |
|  |  |  |  | 15 | 6=Child does not drink milk |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |


| Name | P4H03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P 4 :Kind of milk child drank in pst 7 dys |  |  | 421 | 1=Whole milk |
| Format | Num | Type | Source | 448 | 2=2\% milk |
| Valid N | 1019 | Mean |  | 26 | 3=Skim milk |
| Minimum |  | Maxim |  | 94 | 4=Low fat or 1\% milk |
|  |  |  |  | 11 | 5=Soy milk |
|  |  |  |  | 2 | 6=Both regular cow's milk and soy milk |
|  |  |  |  | 14 | 7=Some other kind of milk |
|  |  |  |  | 3 | 8=Lactose free milk (Lactaid) |
|  |  |  |  | 15 | -1/.N=Not Applicable |
|  |  |  |  | 8 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4H04 |  |  | Frequency | Code and Description |
| Label | P4: Freq. child drank sweet bev.,pst wk |  |  | 44 | 1=four or more times a day |
| Format | Num | Type | Source | 116 | 2=two to three times a day |
| Valid N | 1039 | Mean |  | 169 | $3=$ once a day |
| Minimum |  | Maxim |  | 89 | 4=almost every day |
|  |  |  |  | 398 | $5=1$ to 3 times during the past 7 days |
|  |  |  |  | 223 | 6=Child did not drink these beverages |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4H05 |  |  | Frequency | Code and Description |
| Label | P4: Freq. child ate fast food, pst wk |  |  | 6 | 1=four or more times a day |
| Format | Num | Type | Source | 17 | 2=two to three times a day |
| Valid N | 1042 | Mean |  | 46 | $3=0 n c e ~ a ~ d a y ~$ |
| Minimum |  | Maxim |  | 20 | 4=almost every day |
|  |  |  |  | 692 | $5=1-3$ times during past 7 days |
|  |  |  |  | 261 | 6=Child did not eat fast food |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4H06 |  |  | Frequency | Code and Description |
| Label | P4: Freq. child ate sweets, past week |  |  | 16 | $1=$ four or more times a day |
| Format | Num | Type | Source | 54 | 2=two to three times a day |
| Valid N | 1042 | Mean |  | 248 | $3=$ once a day |
| Minimum |  | Maxim |  | 123 | 4=almost every day |
|  |  |  |  | 524 | $5=1-3$ times during past week |
|  |  |  |  | 77 | 6=Child did not eat candy |
|  |  |  |  | 2273 | SYSMIS/. |


| Name | P4H07 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Freq. child ate salty snacks, pst wk |  |  | 10 | $1=$ four or more times a day |
| Format | $\begin{aligned} & \text { Num } \\ & 1042 \end{aligned}$ | Type | Source | 51 | 2=two to three times a day |
| Valid N |  | Mean |  | 181 | $3=$ once a day |
| Minimum |  | Maximum |  | 85 | 4=almost every day |
|  |  |  |  |  | $5=1$ to 3 times during the past 7 days |
|  |  |  |  | 143 | 6=Child did not eat salty snack foods |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4H08hr |  |  | Frequency | Code and Description |
| Label | P4: What time [child] goes to bed (hr) |  |  | 1042 | valid numeric value |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 1042 | Mean | 8.42 |  |  |
| Minimum | 7 | Maximum | 11 |  |  |
| Name | P4H08min |  |  | Frequency | Code and Description |
| Label | P4: What time [child] goes to bed (min) |  |  | 1042 | valid numeric value |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 1042 | Mean | 11.27 |  |  |
| Minimum | 0 | Maximum | 45 |  |  |
| Name | P4H08 |  |  | Frequency | Code and Description |
| Label | P4: Child's regular bedtime |  |  | 1042 | valid numeric value |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 1042 | Mean | 74171.98 |  |  |
| Minimum | 68400 | Maximum | 82800 |  |  |
| Name | P4H09 |  |  | Frequency | Code and Description |
| Label | P4: Time child in bed on sched in pst wk |  |  | 1036 | valid numeric value |
| Format | Num | Type | Source | 6 | -8/.D=Don't know |
| Valid N | 1036 | Mean | 4.57 | 2273 | SYSMIS/. |
| Minimum | 0 | Maximum | 5 |  |  |
| Name | P4H10hr |  |  | Frequency | Code and Description |
| Label | P4: Time child wakes up on weekdays (hr) |  |  | 1042 | valid numeric value |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 1042 | Mean | 6.59 |  |  |
| Minimum | 4 | Maximum | 11 |  |  |
| Name | P4H10min |  |  | Frequency | Code and Description |
| Label | P4: Time child wakes up on weekdays(min) |  |  | 1042 | valid numeric value |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 1042 | Mean | 15.51 |  |  |
| Minimum | 0 | Maximum | 55 |  |  |

## Codebook for Child-Level PUF, continued

| Name | P4H10 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Time child wakes up on weekdays |  |  | 1042 | valid numeric value |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 1042 | Mean | 24651.88 |  |  |
| Minimum | 14400 | Maximum | 39600 |  |  |
| Name | P4H11 |  |  | Frequency | Code and Description |
| Label | P4: \# times child wakes up in a night |  |  | 1038 | valid numeric value |
| Format | Num | Type | Source | 1 | -7/.R=Refused |
| Valid N | 1038 | Mean | 0.19 | 3 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 7 | 2273 | SYSMIS/. |
| Name | P4H12 |  |  | Frequency | Code and Description |
| Label | P4: Spanked child in past week |  |  | 853 | 0=No |
| Format | Num | Type | Source | 187 | $1=Y \mathrm{es}$ |
| Valid N | 1040 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4H13 |  |  | Frequency | Code and Description |
| Label | P4: Number times spanked child |  |  | 186 | valid numeric value |
| Format | Num | Type | Source | 853 | -1/.N=Not Applicable |
| Valid N | 186 | Mean | 1.94 | 1 | -7/.R=Refused |
| Minimum | 1 | Maximum | 14 | 2 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4H14 |  |  | Frequency | Code and Description |
| Label | P4: Have used "time out" |  |  | 408 | 0=No |
| Format | Num | Type | Source | 633 | $1=Y \mathrm{es}$ |
| Valid N | 1041 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P 4 H 15 |  |  | Frequency | Code and Description |
| Label | P4: Number times used "time out" |  |  | 633 | valid numeric value |
| Format | Num | Type | Source | 408 | -1/.N=Not Applicable |
| Valid N | 633 | Mean | 2.37 | 1 | -8/.D=Don't know |
| Minimum | 1 | Maximum | 30 | 2273 | SYSMIS/. |
| Name | P4J01_11 |  |  | Frequency | Code and Description |
| Label | P4: Mom |  |  | 46 | 0=No |
| Format | Num | Type | Source | 2 | 11=Deceased |
| Valid N | 48 | Mean |  | 989 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |




| Name | P4J02 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Mom ever in same household w/ child |  |  | 10 | 0=No |
| Format | Num | Type | Source | 37 | $1=Y \mathrm{es}$ |
| Valid N | 47 | Mean |  | 991 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4J03 |  |  | Frequency | Code and Description |
| Label | P4: Mother lives same city as child |  |  | 13 | 0=No |
| Format | Num | Type | Source | 32 | $1=Y \mathrm{es}$ |
| Valid N | 45 | Mean |  | 991 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4J04 |  |  | Frequency | Code and Description |
| Label | P4: Number days child has seen mother |  |  | 47 | valid numeric value |
| Format | Num | Type | Source | 991 | -1/.N=Not Applicable |
| Valid N | 47 | Mean | 66.79 | 4 | -9/.M=Missing |
| Minimum | 0 | Maxim | 365 | 2273 | SYSMIS/. |
| Name | P4J05num |  |  | Frequency | Code and Description |
| Label | P4: How long since child had contact |  |  | 45 | valid numeric value |
| Format | Num | Type | Source | 993 | -1/.N=Not Applicable |
| Valid N | 45 | Mean | 3.11 | 4 | -9/.M=Missing |
| Minimum | 1 | Maxim | 20 | 2273 | SYSMIS/. |
| Name | P4J05code |  |  | Frequency | Code and Description |
| Label | P4: Unit code for last contact w/ mom |  |  | 2 | $0=$ Never had contact |
| Format | Num | Type | Source | 28 | 1=Days ago |
| Valid N | 47 | Mean |  | 8 | 2=Weeks ago |
| Minimum |  | Maxim |  | 4 | 3=Months ago |
|  |  |  |  | 5 | 4=Years ago |
|  |  |  |  | 991 | $-1 / . N=$ Not Applicable |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4J06 |  |  | Frequency | Code and Description |
| Label | P4: Any child support from mother |  |  | 41 | $0=$ No |
| Format | Num | Type | Source | 6 | $1=Y \mathrm{es}$ |
| Valid N | 47 | Mean |  | 991 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |



## Codebook for Child-Level PUF, continued








| Name | P4K03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Father lives in same city as child |  |  | 218 | 0=No |
| Format | Num$481$ | Type | Source | 263 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 530 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 5 | -7/.R=Refused |
|  |  |  |  | 19 | -8/.D=Don't know |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4K04 |  |  | Frequency | Code and Description |
| Label | P4: Number days child has seen father |  |  | 475 | valid numeric value |
| Format | Num | Type | Source | 530 | -1/.N=Not Applicable |
| Valid N | 475 | Mean | 67.26 | 9 | -7/.R=Refused |
| Minimum | 0 | Maximum | 365 | 21 | -8/.D=Don't know |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4K05num |  |  | Frequency | Code and Description |
| Label | P4: How long since child contact w/ dad |  |  | 449 | valid numeric value |
| Format | Num | Type | Source | 567 | -1/.N=Not Applicable |
| Valid N | 449 | Mean | 2.70 | 7 | -7/.R=Refused |
| Minimum | 1 | Maximum | 30 | 12 | -8/.D=Don't know |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4K05code |  |  | Frequency | Code and Description |
| Label | P4: Unit code for last contact w/ father |  |  | 37 | 0=Never had contact |
| Format | Num | Type | Source | 201 | 1=Days ago |
| Valid N | 482 | Mean |  | 54 | 2=Weeks ago |
| Minimum |  | Maximum |  | 98 | 3=Months ago |
|  |  |  |  | 92 | 4=Years ago |
|  |  |  |  | 530 | -1/.N=Not Applicable |
|  |  |  |  | 7 | -7/.R=Refused |
|  |  |  |  | 16 | -8/.D=Don't know |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4K06 |  |  | Frequency | Code and Description |
| Label | P4: Any child support from father |  |  | 334 | 0=No |
| Format | Num | Type | Source | 162 | $1=Y \mathrm{es}$ |
| Valid N | 496 | Mean |  | 530 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 7 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |


| Name | P4K07 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Any other support from father |  |  | 407 | 0=No |
| Format | Num 497 | Type | Source | 90 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 530 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 7 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4K07a |  |  | Frequency | Code and Description |
| Label | P4: Anyone like father to child |  |  | 252 | 0=No |
| Format | Num 503 | Type | Source | 251 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 517 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -7/.R=Refused |
|  |  |  |  | 20 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4K07b |  |  | Frequency | Code and Description |
| Label | P4: Relat of father-figure to child |  |  | 1 | $1=Y$ ou |
| Format | Num 251 | Type | Source | 144 | 2=your spouse or partner |
| Valid N |  | Mean |  | 82 | $3=$ a relative of Child |
| Minimum |  | Maximum |  | 24 | $4=a$ friend of the family |
|  |  |  |  | 769 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -7/.R=Refused |
|  |  |  |  | 20 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4K07c |  |  | Frequency | Code and Description |
| Label | P4: Father-figure in same household |  |  | 91 | 0=No |
| Format | Num | Type | Source | 15 | $1=\mathrm{Yes}$ |
| Valid N | 106 | Mean |  | 914 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -7/.R=Refused |
|  |  |  |  | 20 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4K17 |  |  | Frequency | Code and Description |
| Label | P4: Father worked for pay in past week |  |  | 139 | 0=No |
| Format | Num | Type | Source | 362 | $1=Y \mathrm{es}$ |
| Valid N | 508 | Mean |  | 7 | 3=Disabled/unable to work |
| Minimum |  | Maximum |  | 524 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | P4K18 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Father on leave/ vacation in past wk |  |  | 121 | 0=No |
| Format | Num | Type | Source | 15 | $1=Y \mathrm{es}$ |
| Valid N | 136 | Mean |  | 893 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4K19 |  |  | Frequency | Code and Description |
| Label | P4: Father looked for work in past 4 wks |  |  | 58 | 0=No |
| Format | Num | Type | Source | 80 | $1=Y \mathrm{es}$ |
| Valid N | 138 | Mean |  | 893 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4K20 |  |  | Frequency | Code and Description |
| Label | P4: Father worked for pay in pst 12 mths |  |  | 68 | 0=No |
| Format | Num | Type | Source | 70 | $1=Y \mathrm{es}$ |
| Valid N | 138 | Mean |  | 893 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4K21 |  |  | Frequency | Code and Description |
| Label | P4: Total hours/ week father works |  |  | 422 | valid numeric value |
| Format | Num | Type | Source | 599 | -1/.N=Not Applicable |
| Valid N | 422 | Mean | 39.95 | 2 | -7/.R=Refused |
| Minimum | 4 | Maximum | 80 | 10 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |


| Name | P4K23 |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: |
| Label | P4: Father occupation |  | 38 | 1=Executive, administrative, and managerial |
| Format | Num | Type Source |  |  |
| Valid N | 429 | Mean | 2 | 2=Engineers, surveyors, and architects |
| Minimum |  | Maximum | 2 | 4=Social scientists, social workers, religious workers and lawyers |
|  |  |  | 4 | $5=$ Teachers |
|  |  |  | 10 | 9=Health technologists and technicians |
|  |  |  | 18 | 10=Technologists and technicians, except health |
|  |  |  | 11 | 11=Marketing and sales occupations |
|  |  |  | 6 | 12=Administrative support occupation,including clerical |
|  |  |  | 117 | 13=Service occupations |
|  |  |  | 10 | 14=Agricultural, forestry, and fishing occupations |
|  |  |  | 30 | 15=Mechanics and repairers |
|  |  |  | 39 | 16=Construction and extractive occupations |
|  |  |  | 19 | 17=Precision production occupations |
|  |  |  | 48 | $18=$ Transportation and materials moving occupations |
|  |  |  | 66 | 19=Handlers, equipment cleaners, helpers andlaborers |
|  |  |  | 9 | 20=Miscellaneous occupations |
|  |  |  | 599 | -1/.N=Not Applicable |
|  |  |  | 3 | -7/.R=Refused |
|  |  |  | 2 | -8/.D=Don't know |
|  |  |  | 9 | -9/.M=Missing |
|  |  |  | 2273 | SYSMIS/. |
| Name | P4K26 |  | Frequency | Code and Description |
| Label | P4: Father taken programs or courses since... |  | 424 | 0=No |
| Format | Num | Type Source | 80 | $1=Y \mathrm{es}$ |
| Valid N | 504 | Mean | 524 | -1/.N=Not Applic |
| Minimum |  | Maximum | 1 | -7/.R=Refused |
|  |  |  | 4 | -8/.D=Don't know |
|  |  |  | 9 | -9/.M=Missing |
|  |  |  | 2273 | SYSMIS/. |
| Name | P4K27 |  | Frequency | Code and Description |
| Label | P4: Father now taking f | ll/part-time courses | 41 | 0=No |
| Format | Num | Type Source | 9 | $1=$ Full time |
| Valid N | 80 | Mean | 30 | 2=Part time |
| Minimum | Maximum |  | 948 | -1/.N=Not Applic |
|  |  |  | 1 | -7/.R=Refused |
|  |  |  | 4 | -8/.D=Don't know |
|  |  |  | 9 | -9/.M=Missing |
|  |  |  | 2273 | SYSMIS/. |


| Name | P4K28 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Father currently in job training |  |  | 414 | 0=No |
| Format | Num | Type | Source | 11 | $1=Y \mathrm{es}$ |
| Valid N | 425 | Mean |  | 604 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4K29 |  |  | Frequency | Code and Description |
| Label | P4: Father received cert/ dipl/ degree |  |  | 462 | 0=No |
| Format | Num | Type | Source | 43 | $1=Y \mathrm{es}$ |
| Valid N | 505 | Mean |  | 524 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4K30 |  |  | Frequency | Code and Description |
| Label | P4: Father type of certif/diploma/degree |  |  | 18 | $1=$ Trade license or certificate |
| Format | Num | Type | Source | 1 | 2=GED certificate or equivalent |
| Valid N | 42 | Mean |  | 5 | 4=Associate's degree |
| Minimum |  | Maximum |  | 1 | 6=Bachelor's degree |
|  |  |  |  | 17 | 8=Other |
|  |  |  |  | 986 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4K31 |  |  | Frequency | Code and Description |
| Label | P4: Did HS help father locate courses |  |  | 1042 | $-1 / . N=$ Not Applic |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | P4K32 |  |  | Frequency | Code and Description |
| Label | P4: Reason dad prevented taking courses |  |  | 1042 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maximum |  |  |  |
| Name | P4L10 |  |  | Frequency | Code and Description |
| Label | P4: R Spanish, Hispanic, Latino origin |  |  | 1039 | -1/.N=Not Applic |
| Format | Num | Type | Source | 3 | -9/.M=Missing |
| Valid N | 0 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |



| Name | P4L14 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Number of years Resp. lived in US |  |  | 1039 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 3 | -9/.M=Missing |
| Valid N | 0 | Mean |  | 2273 | SYSMIS/. |
| Minimum | Maximum |  |  |  |  |
| Name | P4L17 |  |  | Frequency | Code and Description |
| Label | P4: Resp. worked for pay in past week |  |  | 25 | 0=No |
| Format | Num | Type | Source | 16 | $1=Y \mathrm{es}$ |
| Valid N | 46 | Mean |  | 2 | 2=Retired |
| Minimum |  | Maximum |  | 3 | 3=Disabled/unable to work |
|  |  |  |  | 994 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4L18 |  |  | Frequency | Code and Description |
| Label | P4: Resp. on leave/ vacation in past wk |  |  | 25 | 0=No |
| Format | Num | Type | Source | 1015 |  |
| Valid N | 25 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4L19 |  |  | Frequency | Code and Description |
| Label | P4: Resp. looked for work in past 4 wks |  |  | 22 | 0=No |
| Format | Num | Type | Source | 3 | $1=Y e s$ |
| Valid N | 25 | Mean |  | 1015 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4L20 |  |  | Frequency | Code and Description |
| Label | P4: Resp. worked for pay in pst 12 mths |  |  | 19 | $0=$ No |
| Format | Num | Type | Source | 6 | $1=Y \mathrm{es}$ |
| Valid N | 25 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4L21 |  |  | Frequency | Code and Description |
| Label | P4: Total hours/ week Resp. works |  |  | 22 | valid numeric value |
| Format | Num | Type | Source | 1018 | -1/.N=Not Applicable |
| Valid N | 22 | Mean | 34.32 | 1 | -8/.D=Don't know |
| Minimum | 1 | Maximum | 60 | 1 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |




| Name | P4M01b |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Unemployment insurance |  |  | 950 | $0=$ No |
| Format | Num | Type | Source | 88 | $1=Y \mathrm{es}$ |
| Valid N | 1038 | Mean |  | 2 | -7/.R=Refused |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |


| Name | P4M01c |  | Frequency Code and Description |
| :--- | :--- | :--- | :--- |
| Label | P4: Food stamps |  | 537 0=No |
| Format | Num | Type | $501 \quad 1=$ Source |
| Valid N | 1038 | Mean | $3-7 /$. R=Refused |
| Minimum |  | Maximum | $1-8 / . D=$ Don't know |
|  |  |  | 2273 SYSMIS/. |


| Name | P4M01d |  | Frequency Code and Description |  |
| :--- | :--- | :--- | ---: | :--- |
| Label | P4: WIC program |  | $696 \quad 0=$ No |  |
| Format | Num | Type | Source | $345 \quad 1=$ Yes |
| Valid N | 1041 | Mean | 1 | $-7 / . \mathrm{R}=$ Refused |
| Minimum |  | Maximum | 2273 SYSMIS/. |  |


| Name | P4M01e |  | Frequency Code and Description |  |
| :--- | :--- | :--- | ---: | :--- |
| Label | P4: Child support |  | $824 \quad 0=$ No |  |
| Format | Num | Type | Source | $213 \quad 1=$ Yes |
| Valid N | 1037 | Mean | $3-7 / . \mathrm{R}=$ Refused |  |
| Minimum |  | Maximum | $2-8 / . \mathrm{D}=$ Don't know |  |
|  |  |  | 2273 SYSMIS/. |  |


| Name | P4M01f | Frequency Code and Description |  |
| :--- | :--- | :--- | :--- |
| Label | P4: SSI/Social Security Retirement | 896 0=No |  |
| Format | Num | Type | Source |
| Valid N | 1039 | Mean | 143 |
| Maximum | $2-7 /$. Res |  |  |
| Minimum |  |  | $-8 / . D=$ Don't know |
|  |  |  | 2273 |
|  |  | SYSMIS/. |  |


| Name | P4M01g |  |  | $\begin{array}{r} \text { Frequency } \\ 1030 \end{array}$ | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Payments for foster care |  |  |  | $0=$ No |
| Format | Num | Type | Source | 9 | $1=Y \mathrm{es}$ |
| Valid N | 1039 | Mean |  | 2 | -7/.R=Refused |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4M01h |  |  | Frequency | Code and Description |
| Label | P4: Energy assistance |  |  | 893 | $0=$ No |
| Format | Num | Type | Source | 143 | $1=Y \mathrm{es}$ |
| Valid N | 1036 | Mean |  | 2 | -7/.R=Refused |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |

## Codebook for Child-Level PUF, continued



## Codebook for Child-Level PUF, continued

| Name | P4N02 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: No. of non-HS centers child attends |  |  | 98 | 1=One |
| Format | Num | Type | Source | 4 | 2=Two |
| Valid N | 104 | Mean |  | 2 | 3=Three |
| Minimum |  | Maxim |  | 935 | -1/.N=Not Applic |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4N03 |  |  | Frequency | Code and Description |
| Label | P4: Days/wk child attends [main] program |  |  | 104 | valid numeric value |
| Format | Num | Type | Source | 935 | -1/.N=Not Applicable |
| Valid N | 104 | Mean | 4.42 | 3 | -8/.D=Don't know |
| Minimum | 1 | Maxim | 5 | 2273 | SYSMIS/. |
| Name | P4N04 |  |  | Frequency | Code and Description |
| Label | P4: Hrs/wk child attends [main] program |  |  | 104 | valid numeric value |
| Format | Num | Type | Source | 935 | -1/.N=Not Applicable |
| Valid N | 104 | Mean | 12.18 | 3 | -8/.D=Don't know |
| Minimum | 1 | Maxim | 40 | 2273 | SYSMIS/. |
| Name | P4N05 |  |  | Frequency | Code and Description |
| Label | P4: Child attends prog before / after K |  |  | 11 | 1=Before Head Start or |
| Format | Num | Type | Source | 75 | 2=After Head Start or kin |
| Valid N | 103 | Mean |  | 17 | 3=Both before/after Hea |
| Minimum |  | Maxim |  | 935 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4N06 |  |  | Frequency | Code and Description |
| Label | P4: Child rec regular care from relative |  |  | 784 | 0=No |
| Format | Num | Type | Source | 258 | $1=Y \mathrm{es}$ |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4N07 |  |  | Frequency | Code and Description |
| Label | P4: Number of relative care arrangements |  |  | 188 | 1=One |
| Format | Num | Type | Source | 54 | $2=$ Two |
| Valid N | 256 | Mean |  | 8 | $3=$ Three |
| Minimum |  | Maxim |  | 6 | 4=Four or more |
|  |  |  |  | 784 | -1/.N=Not Applic |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |


| Name | P4N08 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Relationship of relative to child |  |  | 157 | 1=grandparent |
| Format | Num | Type | Source | 59 | $2=a u n t$ |
| Valid N | 258 | Mean |  | 12 | $3=$ uncle |
| Minimum |  | Maximum |  | 7 | 4=brother |
|  |  |  |  | 7 | 5=sister |
|  |  |  |  | 16 | 6=another relative |
|  |  |  |  | 784 | -1/.N=Not Applicable |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4N09 |  |  | Frequency | Code and Description |
| Label | P4: Location of relative care |  |  | 108 | 1=Own home |
| Format | Num | Type | Source | 138 | 2=Other home |
| Valid N | 257 | Mean |  | 11 | 3=Both/varies |
| Minimum |  | Maximum |  | 784 | -1/.N=Not Applic |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4N09a |  |  | Frequency | Code and Description |
| Label | P4: Relative caregiver live in R home |  |  | 38 | 0=No |
| Format | Num | Type | Source | 70 | $1=Y \mathrm{es}$ |
| Valid N | 108 | Mean |  | 933 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4N10 |  |  | Frequency | Code and Description |
| Label | P4:\# dys/wk child rec care from relative |  |  | 257 | valid numeric value |
| Format | Num | Type | Source | 784 | -1/.N=Not Applicable |
| Valid N | 257 | Mean | 3.88 | 1 | -8/.D=Don't know |
| Minimum | 1 | Maximum | 7 | 2273 | SYSMIS/. |
| Name | P4N11 |  |  | Frequency | Code and Description |
| Label | P4: Hrs/wk child recv care from relative |  |  | 256 | valid numeric value |
| Format | Num | Type | Source | 784 | -1/.N=Not Applicable |
| Valid N | 256 | Mean | 12.77 | 2 | -8/.D=Don't know |
| Minimum | 1 | Maximum | 54 | 2273 | SYSMIS/. |
| Name | P4N12 |  |  | Frequency | Code and Description |
| Label | P4: Child rec rel care before / after K |  |  | 16 | 1=Before Head Start or kindergarten |
| Format | Num | Type | Source | 164 | 2=After Head Start or kindergarten |
| Valid N | 258 | Mean |  | 78 | 3=Both before/after Head Start/kindergarten |
| Minimum |  | Maximum |  | 784 | -1/.N=Not Applicable |
|  |  |  |  | 2273 | SYSMIS/. |



## Codebook for Child-Level PUF, continued

| Name | P4N20 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: \# dys/wk C recv care before/after K |  |  | 28 | valid numeric value |
| Format | Num | Type | Source | 1013 | -1/.N=Not Applicable |
| Valid N | 28 | Mean | 3.86 | 1 | -8/.D=Don't know |
| Minimum | 0 | Maximum | 5 | 2273 | SYSMIS/. |
| Name | P4N21 |  |  | Frequency | Code and Description |
| Label | P4: Hrs/wk C recv care before / after K |  |  | 27 | valid numeric value |
| Format | Num | Type | Source | 1013 | -1/.N=Not Applicable |
| Valid N | 27 | Mean | 17.48 | 1 | -7/.R=Refused |
| Minimum | 1 | Maximum | 50 | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4N22 |  |  | Frequency | Code and Description |
| Label | P4: Charge/fee for any of the care |  |  | 220 | 0=No |
| Format | Num 380 | Type | Source | 160 | $1=Y e s$ |
| Valid N |  | Mean |  | 662 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4N23a |  |  | Frequency | Code and Description |
| Label | P4: Do you pay for it yourself |  |  | 24 | 0=No |
| Format | Num 160 | Type | Source | 136 | $1=Y e s$ |
| Valid N |  | Mean |  | 882 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4N23b |  |  | Frequency | Code and Description |
| Label | P4: Does a government agency pay |  |  | 108 | 0=No |
| Format | Num 160 | Type | Source | 52 | $1=Y e s$ |
| Valid N |  | Mean |  | 882 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4N23c |  |  | Frequency | Code and Description |
| Label | P4: Does an employer pay |  |  | 155 | 0=No |
| Format | Num | Type | Source | 5 | $1=Y e s$ |
| Valid N | 160 | Mean |  | 882 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4N23d |  |  | Frequency | Code and Description |
| Label | P4: Does someone else pay |  |  | 147 | 0=No |
| Format | Num | Type | Source | 12 | $1=Y e s$ |
| Valid N | 159 | Mean |  | 882 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |



| Name | P4P04 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Child take vitamin/ mineral suppl |  |  | 572 | 0=No |
| Format | Num | Type | Source | 470 | $1=Y \mathrm{es}$ |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum | Maximum |  |  |  |  |
| Name | P4P05 |  |  | Frequency | Code and Description |
| Label | P4: Place where child goes for med care |  |  | 728 | 1=A private doctor, private clinic, or HMO |
| Format | Num | Type | Source | 116 | 2=An outpatient clinic run by a hospital |
| Valid N | 1030 | Mean |  | 1 | $3=$ The emergency room at a hospital |
| Minimum |  | Maxim |  | 169 | 4=Public health department or community health center |
|  |  |  |  | 4 | 5=A migrant health clinic |
|  |  |  |  | 3 | 6=The Indian Health Service |
|  |  |  |  | 9 | 7=Someplace else |
|  |  |  |  | 1 | -1/.N=Not Applicable |
|  |  |  |  | 11 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P06 |  |  | Frequency | Code and Description |
| Label | P4:HS help find hlth-care prov for child |  |  | 1042 | -1/.N=Not Applic |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4P06a |  |  | Frequency | Code and Description |
| Label | P4: How HS helped find healthcare prov |  |  | 1042 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4P06b |  |  | Frequency | Code and Description |
| Label | P4: Reason HS didn't help find prov |  |  | 1042 | -1/.N=Not Applicable |
| Format | Num | Type | Source | 2273 | SYSMIS/. |
| Valid N | 0 | Mean |  |  |  |
| Minimum |  | Maxim |  |  |  |
| Name | P4P07 |  |  | Frequency | Code and Description |
| Label | P4: Time since child had check-up w/ Doc |  |  | 674 | $1=6$ months ago or less |
| Format | Num | Type | Source | 320 | 2=more than 6 mnths but not more than 1 year |
| Valid N | 1040 | Mean |  |  | ago |
| Minimum |  | Maxim |  | 42 | $3=$ more than 1 year but not more than 2 years ago |
|  |  |  |  | 4 | $4=$ more than 2 years ago |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | P4P08 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Time since C had check-up w/ Dentist |  |  | 706 | 1=6 months ago or less |
| Format <br> Valid N | $\begin{aligned} & \text { Num } \\ & 1039 \end{aligned}$ | Type Mean | Source | 247 | 2=more than 6 mnths but not more than 1 year ago |
| Minimum |  | Maxim |  | 68 | $3=$ more than 1 year but not more than 2 years ago |
|  |  |  |  | 8 | $4=$ more than 2 years ago |
|  |  |  |  | 10 | $5=n e v e r$ |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P09a |  |  | Frequency | Code and Description |
| Label | P4: Child health cov: Private insurance |  |  | 359 | 0=No |
| Format | Num | Type | Source | 671 | $1=Y \mathrm{es}$ |
| Valid N | 1030 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 11 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P09b |  |  | Frequency | Code and Description |
| Label | P4: Child health cov: Medicaid |  |  | 363 | 0=No |
| Format | Num | Type | Source | 667 | $1=Y \mathrm{es}$ |
| Valid N | 1030 | Mean |  | 12 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4P09c |  |  | Frequency | Code and Description |
| Label | P4: Child health cov: CHIP |  |  | 687 | 0=No |
| Format | Num | Type | Source | 340 | $1=Y \mathrm{es}$ |
| Valid N | 1027 | Mean |  | 15 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4P09d |  |  | Frequency | Code and Description |
| Label | P4: Child health cov: Military hlth care |  |  | 1021 | 0=No |
| Format | Num | Type | Source | 13 | $1=Y \mathrm{es}$ |
| Valid N | 1034 | Mean |  | 8 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4P09e |  |  | Frequency | Code and Description |
| Label | P4: Child health cov: Indian hlth servc |  |  | 1018 | 0=No |
| Format | Num | Type | Source | 20 | $1=Y \mathrm{es}$ |
| Valid N | 1038 | Mean |  | 4 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4P09f |  |  | Frequency | Code and Description |
| Label | P4: Child health cov: Oth govt program |  |  | 1006 | 0=No |
| Format | Num | Type | Source | 31 | $1=Y \mathrm{es}$ |
| Valid N | 1037 | Mean |  | 5 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |


| Name | P4P10 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4:\#doc visits for injury in pst 12mnths |  |  | 910 | $0=$ Never |
| Format | Num | Type | Source | 92 | 1=Once |
| Valid N | 1041 | Mean |  | 20 | $2=$ Twice |
| Minimum |  | Maximum |  | 19 | $3=$ Three or more times |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P11 |  |  | Frequency | Code and Description |
| Label | P4: Child restricted because of injury |  |  | 84 | 0=No |
| Format | Num | Type | Source | 47 | $1=Y \mathrm{es}$ |
| Valid N | 131 | Mean |  | 910 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P12 |  |  | Frequency | Code and Description |
| Label | P4: Child miss HS bcause of injury |  |  | 92 | 0=No |
| Format | Num | Type | Source | 39 | $1=Y \mathrm{es}$ |
| Valid N | 131 | Mean |  | 910 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -7/.R=Refused |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P13a |  |  | Frequency | Code and Description |
| Label | P4: Asthma |  |  | 901 | 0=No |
| Format | Num | Type | Source | 141 | $1=Y \mathrm{es}$ |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |
| Name | P4P13b |  |  | Frequency | Code and Description |
| Label | P4: Respitory/ breathing illness |  |  | 954 | 0=No |
| Format | Num | Type | Source | 87 | $1=Y \mathrm{es}$ |
| Valid N | 1041 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4P13c |  |  | Frequency | Code and Description |
| Label | P4: Stomach or gastrointestinal illness |  |  | 1020 | 0=No |
| Format | Num | Type | Source | 22 | $1=\mathrm{Yes}$ |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |
| Name | P4P13d |  |  | Frequency | Code and Description |
| Label | P4: Ear infection |  |  | 853 | 0=No |
| Format | Num | Type | Source | 189 | $1=Y e s$ |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |


| Name | P4P13e |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Problem with muscles or with moving |  |  | 1036 | 0=No |
| Format | Num | Type | Source | 6 | $1=Y \mathrm{es}$ |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4P13f |  |  | Frequency | Code and Description |
| Label | P4: Developmental delay |  |  | 1015 | 0=No |
| Format | Num | Type | Source | 27 | $1=$ Yes |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4P13g |  |  | Frequency | Code and Description |
| Label | P4: Epilepsy or seizures |  |  | 1033 | 0=No |
| Format | Num | Type | Source | 8 | $1=Y \mathrm{es}$ |
| Valid N | 1041 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4P13h |  |  | Frequency | Code and Description |
| Label | P4: Heart defect |  |  | 1034 | 0=No |
| Format | Num | Type | Source | 8 | $1=Y \mathrm{es}$ |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4P13i |  |  | Frequency | Code and Description |
| Label | P4: Mental retardation |  |  | 1035 | 0=No |
| Format | Num | Type | Source | 7 | $1=Y \mathrm{es}$ |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4P13j |  |  | Frequency | Code and Description |
| Label | P4: Lactose intolerance |  |  | 1026 | $0=$ No |
| Format | Num | Type | Source | 16 | $1=\mathrm{Yes}$ |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4P13k |  |  | Frequency | Code and Description |
| Label | P4: Other food allergy or sensitivity |  |  | 1024 | 0=No |
| Format | Num | Type | Source | 18 | $1=$ Yes |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4P13I |  |  | Frequency | Code and Description |
| Label | P4: Prob with allergies other than foods |  |  | 895 | 0=No |
| Format | Num | Type | Source | 147 | $1=Y \mathrm{es}$ |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |


| Name | P4P13m |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Attention deficit, hyperactivity |  |  | 985 | 0=No |
| Format | Num | Type | Source | 52 | $1=Y \mathrm{es}$ |
| Valid N | 1037 | Mean |  | 5 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4P13n |  |  | Frequency | Code and Description |
| Label | P4: Diabetes |  |  | 1041 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y e s$ |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4P14a |  |  | Frequency | Code and Description |
| Label | P4: Asthma |  |  | 88 | $0=$ No |
| Format | Num$141$ | Type | Source | 53 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 901 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4P14b |  |  | Frequency | Code and Description |
| Label | P4: Respitory/ breathing illness |  |  | 47 | 0=No |
| Format | Num | Type | Source | 40 | $1=Y \mathrm{es}$ |
| Valid N | 87 | Mean |  | 954 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P14c |  |  | Frequency | Code and Description |
| Label | P4: Stomach or gastrointestinal illness |  |  | 5 | 0=No |
| Format | Num | Type | Source | 17 | $1=$ Yes |
| Valid N | 22 | Mean |  | 1020 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4P14d |  |  | Frequency | Code and Description |
| Label | P4: Ear infection |  |  | 92 | 0=No |
| Format | Num | Type | Source | 97 | $1=Y e s$ |
| Valid N | 189 | Mean |  | 853 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4P14e |  |  | Frequency | Code and Description |
| Label | P4: Problem with muscles or with moving |  |  | 5 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y e s$ |
| Valid N | 6 | Mean |  | 1036 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4P14f |  |  | Frequency | Code and Description |
| Label | P4: Developmental delay |  |  | 22 | 0=No |
| Format | Num | Type | Source | 5 | $1=\mathrm{Yes}$ |
| Valid N | 27 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |

## Codebook for Child-Level PUF, continued





| Name | P4P21 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Activity level problem diagnosed |  |  | 19 | 0=No |
| Format | Num | Type | Source | 27 | $1=Y \mathrm{es}$ |
| Valid N | 46 | Mean |  | 993 |  |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P22_1 |  |  | Frequency | Code and Description |
| Label | P4: Attention deficit disorder (ADD) |  |  | 19 | 0=No |
| Format | Num | Type | Source | 8 | 1=Attention deficit disorder (ADD) |
| Valid N | 27 | Mean |  | 1012 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P22_2 |  |  | Frequency | Code and Description |
| Label | P4: Attn deficit hyperactivity disorder |  |  | 16 | 0=No |
| Format | Num | Type | Source | 11 | 2=Attention deficit hyperactivity disorder (ADHD) |
| Valid N | 27 | Mean |  | 1012 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P22_3 |  |  | Frequency | Code and Description |
| Label | P4: Other activity level problem |  |  | 14 | 0=No |
| Format | Num | Type | Source | 12 | 3=Other |
| Valid N | 26 | Mean |  | 1012 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P22_9 |  |  | Frequency | Code and Description |
| Label | P4: No problem diagnosed |  |  | 25 | 0=No |
| Format | Num | Type | Source | 2 | 9=No problem |
| Valid N | 27 | Mean |  | 1012 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P23 |  |  | Frequency | Code and Description |
| Label | P4: Child evaluated about arms/legs |  |  | 1035 | 0=No |
| Format | Num | Type | Source | 7 | $1=$ Yes |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maximum |  |  |  |
| Name | P4P24 |  |  | Frequency | Code and Description |
| Label | P4: Arms / legs problem diagnosed |  |  | 4 | 0=No |
| Format | Num | Type | Source | 3 | $1=Y \mathrm{es}$ |
| Valid N | 7 | Mean |  | 1035 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |



| Name | P4P29_1 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Speech impairment |  |  | 5 | 0=No |
| Format | Num | Type | Source | 19 | 1=Speech impairment |
| Valid N | 24 | Mean |  | 1017 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P29_2 |  |  | Frequency | Code and Description |
| Label | P4: Language impairment |  |  | 23 | 0=No |
| Format | Num | Type | Source | 1 | 2=Language impairment |
| Valid N | 24 | Mean |  | 1017 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P29_3 |  |  | Frequency | Code and Description |
| Label | P4: Autism or PDD |  |  | 22 | 0=No |
| Format <br> Valid N | Num 24 | Type <br> Mean | Source | 2 | 3=Autism or pervasive developmental delay (PDD) |
| Minimum |  | Maximum |  | 1017 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P29_4 |  |  | Frequency | Code and Description |
| Label | P4: Mental retardation/cogn. impairment |  |  | 24 | 0=No |
| Format | Num | Type | Source | 1017 | -1/.N=Not Applicable |
| Valid N | 24 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4P29_5 |  |  | Frequency | Code and Description |
| Label | P4: Emotional/behavior disability |  |  | 23 | 0=No |
| Format | Num | Type | Source | 1 | 5=Emotional/behavior disability |
| Valid N | 24 | Mean |  | 1017 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P29_6 |  |  | Frequency | Code and Description |
| Label | P4: Other (specify) |  |  | 22 | $0=$ No |
| Format | Num | Type | Source | 2 | 6=Other |
| Valid N | 24 | Mean |  | 1017 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |


| Name | P4P29_8 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Hearing impairment |  |  | 22 | 0=No |
| Format | Num | Type | Source | 2 | 8=Hearing impairment |
| Valid N | 24 | Mean |  | 1017 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P29_9 |  |  | Frequency | Code and Description |
| Label | P4: No problem diagnosed |  |  | 24 | 0=No |
| Format | Num24 | Type | Source | 1017 | -1/.N=Not Applicable |
| Valid N |  | Mean |  | 1 | -8/.D=Don't know |
| Minimum | 24 | Maxim |  | 2273 | SYSMIS/. |
| Name | P4P30 |  |  | Frequency | Code and Description |
| Label | P4: diff in hearing/understanding speech |  |  | 1004 | 0=No |
| Format | Num | Type | Source | 37 | $1=Y \mathrm{es}$ |
| Valid N | $1041$ | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4P31 |  |  | Frequency | Code and Description |
| Label | P4: Evaluated over hearing/understanding |  |  | 13 | 0=No |
| Format | Num | Type | Source | 24 | $1=Y \mathrm{es}$ |
| Valid N | 37 | Mean |  | 1004 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P32 |  |  | Frequency | Code and Description |
| Label | P4: Hearing problem diagnosed |  |  | 7 | $0=$ No |
| Format | Num | Type | Source | 17 | $1=\mathrm{Yes}$ |
| Valid N | 24 | Mean |  | 1017 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P33_1 |  |  | Frequency | Code and Description |
| Label | P4: Ear infection |  |  | 16 | 0=No |
| Format | Num | Type | Source | 1 | 1=Ear infection |
| Valid N | 17 | Mean |  | 1024 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P33_2 |  |  | Frequency | Code and Description |
| Label | P4: Hearing impairment/hard of hearing |  |  | 7 | 0=No |
| Format | Num | Type | Source | 10 | 2=Hearing impairment/hard of hearing |
| Valid N | 17 | Mean |  | 1024 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |



| Name | P4P34 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Child wears hearing aid |  |  | 7 | 0=No |
| Format | Num | Type | Source | 2 | $1=Y \mathrm{es}$ |
| Valid N | 9 | Mean |  | 1031 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P35a |  |  | Frequency | Code and Description |
| Label | P4: Child have cochlear implants |  |  | 6 | 0=No |
| Format | Num | Type | Source | 2 | $1=Y \mathrm{es}$ |
| Valid N | 8 | Mean |  | 1031 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P35b |  |  | Frequency | Code and Description |
| Label | P4: Effect on ability to hear/understand |  |  | 1 | $1=$ greatly improves his/her hearing |
| Format | Num | Type | Source | 3 | 2=somewhat improves his/her hearing |
| Valid N | 4 | Mean |  | 1037 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P36 |  |  | Frequency | Code and Description |
| Label | P4: Child has difficulty seeing |  |  | 957 | 0=No |
| Format | Num | Type | Source | 84 | $1=Y \mathrm{es}$ |
| Valid N | 1041 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4P37 |  |  | Frequency | Code and Description |
| Label | P4: Child's vision evaluated by pro |  |  | 11 | 0=No |
| Format | Num | Type | Source | 73 | $1=Y \mathrm{es}$ |
| Valid N | 84 | Mean |  | 957 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P38 |  |  | Frequency | Code and Description |
| Label | P4: Vision problem diagnosed |  |  | 7 | $0=$ No |
| Format | Num | Type | Source | 66 | $1=Y \mathrm{es}$ |
| Valid N | 73 | Mean |  | 968 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |


| Name | P4P39_1 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Near sighted |  |  | 43 | 0=No |
| Format | Num | Type | Source | 20 | 1=Near sighted |
| Valid N | 63 | Mean |  | 975 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P39_2 |  |  | Frequency | Code and Description |
| Label | P4: Far sighted |  |  | 35 | 0=No |
| Format | Num | Type | Source | 28 | 2=Far sighted |
| Valid N | 63 | Mean |  | 975 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P39_3 |  |  | Frequency | Code and Description |
| Label | P4: Legally blind |  |  | 63 | 0=No |
| Format | Num | Type | Source | 975 | -1/.N=Not Applicable |
| Valid N | 63 | Mean |  | 4 | -8/.D=Don't know |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4P39_4 |  |  | Frequency | Code and Description |
| Label | P4: Other (specify) |  |  | 60 | $0=$ No |
| Format | Num | Type | Source | 3 | 4=Other |
| Valid N | 63 | Mean |  | 975 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P39_5 |  |  | Frequency | Code and Description |
| Label | P4: Astigmatism |  |  | 51 | 0=No |
| Format | Num | Type | Source | 12 | 5=Astigmatism |
| Valid N | 63 | Mean |  | 975 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P39_6 |  |  | Frequency | Code and Description |
| Label | P4: Lazy eye/Amblyopia |  |  | 56 | 0=No |
| Format | Num | Type | Source | 7 | 6=Lazy eye/Amblyopia |
| Valid N | 63 | Mean |  | 975 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P39a |  |  | Frequency | Code and Description |
| Label | P4: Child wears glasses/ | / contacts |  | 9 | $0=$ No |
| Format | Num | Type | Source | 57 | $1=Y \mathrm{es}$ |
| Valid N | 66 | Mean |  | 975 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |


| Name | P4P39b |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Effect of glasses on C's eyesight |  |  | 43 | $1=$ correctable with glasses |
| Format | Num | Type | Source | 12 | 2=improvable with glasses |
| Valid N | 57 | Mean |  | 2 | $3=$ not correctable with glasses |
| Minimum |  | Maximum |  | 984 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P40a |  |  | Frequency | Code and Description |
| Label | P4: Speech or language therapy |  |  | 90 | 0=No |
| Format | Num133 | Type | Source | 43 | $1=\mathrm{Yes}$ |
| Valid N |  | Mean |  | 909 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4P40b |  |  | Frequency | Code and Description |
| Label | P4: Occupational therapy or OT |  |  | 115 | 0=No |
| Format | Num | Type | Source | 16 | $1=Y \mathrm{es}$ |
| Valid N | 131 | Mean |  | 909 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P40c |  |  | Frequency | Code and Description |
| Label | P4: Physical therapy or PT |  |  | 120 | $0=$ No |
| Format | Num | Type | Source | 13 | $1=Y \mathrm{es}$ |
| Valid N | 133 | Mean |  | 909 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4P40d |  |  | Frequency | Code and Description |
| Label | P4: Vision services |  |  | 109 | $0=$ No |
| Format | Num | Type | Source | 23 | $1=Y e s$ |
| Valid N | 132 | Mean |  | 909 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P40e |  |  | Frequency | Code and Description |
| Label | P4: Hearing or audiology services |  |  | 118 | 0=No |
| Format | Num | Type | Source | 15 | $1=Y \mathrm{es}$ |
| Valid N | 133 | Mean |  | 909 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4P40f |  |  | Frequency | Code and Description |
| Label | P4: Socia |  |  | 125 | 0=No |
| Format | Num | Type | Source | 8 | $1=Y \mathrm{es}$ |
| Valid N | 133 | Mean |  | 909 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |


| Name | P4P40g |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Psychological services |  |  | 114 | 0=No |
| Format | Num | Type | Source | 19 | $1=Y \mathrm{es}$ |
| Valid N | 133 | Mean |  | 909 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4P40h |  |  | Frequency | Code and Description |
| Label | P4: Parent support or training |  |  | 122 | 0=No |
| Format | Num | Type | Source | 11 | $1=\mathrm{Yes}$ |
| Valid N | 133 | Mean |  | 909 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4P40i |  |  | Frequency | Code and Description |
| Label | P4: Special classes with other children |  |  | 112 | 0=No |
| Format | Num | Type | Source | 21 | $1=Y \mathrm{es}$ |
| Valid N | 133 | Mean |  | 909 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4P40j |  |  | Frequency | Code and Description |
| Label | P4: Private tutoring or schooling |  |  | 119 | 0=No |
| Format | Num | Type | Source | 14 | $1=Y \mathrm{es}$ |
| Valid N | 133 | Mean |  | 909 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4P40k |  |  | Frequency | Code and Description |
| Label | P4: Instruction in Braille |  |  | 1039 | -1/.N=Not Applic |
| Format | Num | Type | Source | 3 | -8/.D=Don't know |
| Valid N | 0 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4P401 |  |  | Frequency | Code and Description |
| Label | P4: Instruction in sign language |  |  | 7 | $0=$ No |
| Format | Num | Type | Source | 2 | $1=$ Yes |
| Valid N | 9 | Mean |  | 1031 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P40m |  |  | Frequency | Code and Description |
| Label | P4: Home visits |  |  | 123 | 0=No |
| Format | Num | Type | Source | 10 | $1=Y e s$ |
| Valid N | 133 | Mean |  | 909 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |


| Name | P4P41a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: El pgm/svcs fr local school district |  |  | 89 | 0=No |
| Format | Num | Type | Source | 43 | $1=Y \mathrm{es}$ |
| Valid N | 132 | Mean |  | 909 |  |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P41b |  |  | Frequency | Code and Description |
| Label | P4: El pgm/svcs fr health/soc svc agency |  |  | 113 | 0=No |
| Format | Num | Type | Source | 19 | $1=Y \mathrm{es}$ |
| Valid N | 132 | Mean |  | 909 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P41c |  |  | Frequency | Code and Description |
| Label | P4: El pgm/svcs fr health care provider |  |  | 102 | 0=No |
| Format |  | Type | Source | 31 | $1=Y \mathrm{es}$ |
| Valid N | $133$ | Mean |  | 909 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4P41d |  |  | Frequency | Code and Description |
| Label | P4: El pgm/svcs fr other source |  |  | 131 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 132 | Mean |  | 909 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P42 |  |  | Frequency | Code and Description |
| Label | P4: Any suggestion to get $C$ evaluated |  |  | 837 | $0=$ No |
| Format | Num | Type | Source | 29 | $1=Y \mathrm{es}$ |
| Valid N | 866 | Mean |  | 176 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4P42a01 |  |  | Frequency | Code and Description |
| Label | P4: Condi | problem |  | 27 | 0=No |
| Format | Num | Type | Source | 1 | 1=Behavior problem |
| Valid N | 28 | Mean |  | 1013 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P42a02 |  |  | Frequency | Code and Description |
| Label | P4: Condition: Emotional problem |  |  | 27 | $0=$ No |
| Format | Num | Type | Source | 1 | 2=Emotional problem |
| Valid N | 28 | Mean |  | 1013 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |


| Name | P4P42a03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Condition: Attention problem |  |  | 24 | 0=No |
| Format | Num | Type | Source | 4 | 3=Attention problem |
| Valid N | 28 | Mean |  | 1013 | -1/.N=Not Applicable |
| Minimum | Maximum |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P42a04 |  |  | Frequency | Code and Description |
| Label | P4: Condition: Developmental delay |  |  | 26 | 0=No |
| Format | Num | Type | Source | 2 | 4=Developmental delay |
| Valid N | 28 | Mean |  | 1013 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P42a05 |  |  | Frequency | Code and Description |
| Label | P4: Condition: Problem with use of arms or legs |  |  | 27 | $0=$ No |
| Format | Num | Type | Source | 1 | $5=$ Problem with use of arms or legs |
| Valid N | 28 | Mean |  | 1013 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P42a06 |  |  | Frequency | Code and Description |
| Label | P4: Condition: Oppositional defiant disorder |  |  | 28 | 0=No |
| Format | Num | Type | Source | 1013 | -1/.N=Not Applicable |
| Valid N | 28 | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4P42a07 |  |  | Frequency | Code and Description |
| Label | P4: Condition: Speech problem |  |  | 21 | $0=$ No |
| Format | Num | Type | Source | 7 | 7=Speech problem |
| Valid N | 28 | Mean |  | 1013 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P42a08 |  |  | Frequency | Code and Description |
| Label | P4: Condition: Hearing problem |  |  | 25 | $0=$ No |
| Format | Num | Type | Source | 3 | 8=Hearing problem |
| Valid N | 28 | Mean |  | 1013 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4P42a09 |  |  | Frequency | Code and Description |
| Label | P4: Condition: Vision problem |  |  | 19 | $0=$ No |
| Format | Num | Type | Source | 9 | 9=Vision problem |
| Valid N | 28 | Mean |  | 1013 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |



| Name | P4Q01 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: R's health status |  |  | 259 | 1=Excellent |
| Format | Num | Type | Source | 319 | 2=Very Good |
| Valid N | 1042 | Mean |  | 318 | 3=Good |
| Minimum |  | Maxim |  | 128 | 4=Fair |
|  |  |  |  | 18 | 5=Poor |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4Q02a |  |  | Frequency | Code and Description |
| Label | P4: R's health cov: Private insurance |  |  | 518 | 0=No |
| Format |  | Type | Source | 521 | $1=Y \mathrm{es}$ |
| Valid N | $1039$ | Mean |  | 3 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4Q02b |  |  | Frequency | Code and Description |
| Label | P4: R's health cov: Medicaid |  |  | 686 | 0=No |
| Format |  | Type | Source | 354 | $1=Y \mathrm{es}$ |
| Valid N | $1040$ | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4Q02c |  |  | Frequency | Code and Description |
| Label | P4: R's health cov: Military health care |  |  | 1030 | 0=No |
| Format | Num | Type | Source | 11 | $1=\mathrm{Yes}$ |
| Valid N | $1041$ | Mean |  | 1 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4Q02d |  |  | Frequency | Code and Description |
| Label | P4: R's health cov: Indian health servc |  |  | 1025 | 0=No |
| Format |  | Type | Source | 15 | $1=Y \mathrm{es}$ |
| Valid N | $1040$ | Mean |  | 2 | -8/.D=Don't know |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4Q02e |  |  | Frequency | Code and Description |
| Label | P4: R's hlth cov: Medicare, oth govt pgm |  |  | 1011 | 0=No |
| Format | Num | Type | Source | 31 | $1=Y e s$ |
| Valid N | 1042 | Mean |  | 2273 | SYSMIS/. |
| Minimum |  | Maxim |  |  |  |
| Name | P4Q03 |  |  | Frequency | Code and Description |
| Label | P4: Hlth impairment keeps R from working |  |  | 947 | 0=No |
| Format | Num | Type | Source | 92 | $1=Y \mathrm{es}$ |
| Valid N | 1039 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |


| Name | P4Q04 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Limited in kind/amount of work |  |  | 926 | 0=No |
| Format | Num | Type | Source | 114 | $1=Y \mathrm{es}$ |
| Valid N | 1040 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4Q05 |  |  | Frequency | Code and Description |
| Label | P4: R smoked tobacco in last 30 days |  |  | 837 | 0=No |
| Format | Num | Type | Source | 204 | $1=Y \mathrm{es}$ |
| Valid N | 1041 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4Q06num |  |  | Frequency | Code and Description |
| Label | P4: Quantity cigarettes smoked per day |  |  | 204 | valid numeric value |
| Format | Num | Type | Source | 837 | -1/.N=Not Applicable |
| Valid N | 204 | Mean | 5.59 | 1 | -7/.R=Refused |
| Minimum | 0 | Maxim | 20 | 2273 | SYSMIS/. |
| Name | P4Q06cod |  |  | Frequency | Code and Description |
| Label | P4: Units code cigarettes smoked per day |  |  | 156 | 1=Cigarettes |
| Format | Num | Type | Source | 48 | 2=Packs |
| Valid N | 204 | Mean |  | 837 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -7/.R=Refused |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4Q07 |  |  | Frequency | Code and Description |
| Label | P4: Anyone else in hhold smoked tobacco |  |  | 880 | 0=No |
| Format | Num | Type | Source | 161 | $1=Y \mathrm{es}$ |
| Valid N | 1041 | Mean |  | 1 | -7/.R=Refused |
| Minimum |  | Maxim |  | 2273 | SYSMIS/. |
| Name | P4Q08 |  |  | Frequency | Code and Description |
| Label | P 4 : No of others that smoke in R home |  |  | 160 | valid numeric value |
| Format | Num | Type | Source | 880 | -1/.N=Not Applicable |
| Valid N | 160 | Mean | 1.23 | 1 | -7/.R=Refused |
| Minimum | 1 | Maxim | 4 | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |



| Name | P4T01b |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: Help w/ ride to get child to doctor |  |  | 77 | 1=Never true |
| Format | Num | Type | Source | 197 | 2=Sometimes true |
| Valid N | 1039 | Mean |  | 765 | 3=Always true |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4T01c |  |  | Frequency | Code and Description |
| Label | P4: Others check when child is sick |  |  | 74 | 1=Never true |
| Format | Num | Type | Source | 244 | 2=Sometimes true |
| Valid N | 1041 | Mean |  | 723 | 3=Always true |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4T01d |  |  | Frequency | Code and Description |
| Label | P4: Other to talk to when problem w/ HS |  |  | 70 | 1=Never true |
| Format | Num | Type | Source | 196 | 2=Sometimes true |
| Valid N | 1042 | Mean |  | 776 | 3=Always true |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4T01e |  |  | Frequency | Code and Description |
| Label | P4: Others will loan emergency cash |  |  | 106 | 1=Never true |
| Format | Num | Type | Source | 290 | 2=Sometimes true |
| Valid N | 1040 | Mean |  | 644 | 3=Always true |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4T01f |  |  | Frequency | Code and Description |
| Label | P4: R has someone to talk to for advice |  |  | 41 | 1=Never true |
| Format | Num | Type | Source | 204 | 2=Sometimes true |
| Valid N | 1042 | Mean |  | 797 | 3=Always true |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4T02a |  |  | Frequency | Code and Description |
| Label | P4: How h | has been |  | 263 | $1=$ Not very helpful |
| Format | Num | Type | Source | 134 | 2=Somewhat helpful |
| Valid N | 1038 | Mean |  | 498 | $3=$ Very helpful |
| Minimum |  | Maximum |  | 143 | 4=NOT APPLICABLE |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 2273 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | P4T02b |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: How helpful mother has been |  |  | 26 | $1=$ Not very helpful |
| Format | Num |  | Source | 23 | 2=Somewhat helpful |
| Valid N | 1040 | Mean |  | 65 | $3=$ Very helpful |
| Minimum |  | Maximum |  | 926 | 4=NOT APPLICABLE |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4T02c |  |  | Frequency | Code and Description |
| Label | P4: How helpful spouse/partner is |  |  | 44 | 1=Not very helpful |
| Format | $\begin{aligned} & \text { Num } \\ & 1035 \end{aligned}$ | Type | Source | 66 | 2=Somewhat helpful |
| Valid N |  | Mean |  | 265 | 3=Very helpful |
| Minimum |  | Maximum |  | 660 | 4=NOT APPLICABLE |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4T02d |  |  | Frequency | Code and Description |
| Label | P4: How helpful grandparents are |  |  | 125 | $1=$ Not very helpful |
| Format | $\begin{aligned} & \text { Num } \\ & 1041 \end{aligned}$ | Type | Source | 178 | 2=Somewhat helpful |
| Valid N |  | Mean |  | 610 | 3=Very helpful |
| Minimum |  | Maximum |  | 128 | 4=NOT APPLICABLE |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4T02e |  |  | Frequency | Code and Description |
| Label | P4: How helpful other relatives are |  |  | 170 | 1=Not very helpful |
| Format | Num | Type | Source | 325 | 2=Somewhat helpful |
| Valid N | 1042 | Mean |  | 491 | $3=$ Very helpful |
| Minimum |  | Maximum |  | 56 | 4=NOT APPLICABLE |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4T02f |  |  | Frequency | Code and Description |
| Label | P4: How helpful friends have been |  |  | 212 | $1=$ Not very helpful |
| Format | Num | Type | Source | 383 | 2=Somewhat helpful |
| Valid N | 1041 | Mean |  | 372 | 3=Very helpful |
| Minimum |  | Maximum |  | 74 | 4=NOT APPLICABLE |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |


| Name | P4T02g |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: How helpful coworkers have been |  |  | 369 | $1=$ Not very helpful |
| Format | Num <br> 1041 | Type | Source | 184 | 2=Somewhat helpful |
| Valid N |  | Mean |  | 137 | $3=$ Very helpful |
| Minimum |  | Maximum |  | 351 | 4=NOT APPLICABLE |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4T02h |  |  | Frequency | Code and Description |
| Label | P4: How helpful social workers are |  |  | 300 | $1=$ Not very helpful |
| Format | Num1038 | Type | Source | 163 | 2=Somewhat helpful |
| Valid N |  | Mean |  | 179 | 3=Very helpful |
| Minimum |  | Maximum |  | 396 | 4=NOT APPLICABLE |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4T02i |  |  | Frequency | Code and Description |
| Label | P4: How helpful Head Start staff is |  |  | 112 | $1=$ Not very helpful |
| Format | $\begin{aligned} & \text { Num } \\ & 1039 \end{aligned}$ | Type | Source | 309 | 2=Somewhat helpful |
| Valid N |  | Mean |  | 569 | 3=Very helpful |
| Minimum |  | Maximum |  | 49 | 4=NOT APPLICABLE |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4T02j |  |  | Frequency | Code and Description |
| Label | P4: How helpful other parents are |  |  | 335 | $1=$ Not very helpful |
| Format | Num1041 | Type | Source | 269 | 2=Somewhat helpful |
| Valid N |  | Mean |  | 188 | $3=$ Very helpful |
| Minimum |  | Maximum |  | 249 | 4=NOT APPLICABLE |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4T02k |  |  | Frequency | Code and Description |
| Label | P4: How helpful other childcare is |  |  | 315 | $1=$ Not very helpful |
| Format | Num | Type | Source | 156 | 2=Somewhat helpful |
| Valid N | 1040 | Mean |  | 179 | $3=$ Very helpful |
| Minimum |  | Maximum |  | 390 | 4=NOT APPLICABLE |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |


| Name | P4T02I |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: How helpful religious members are |  |  | 313 | $1=$ Not very helpful |
| Format | Num | Type | Source | 194 | 2=Somewhat helpful |
| Valid N | 1041 | Mean |  | 305 | $3=$ Very helpful |
| Minimum |  | Maximum |  | 229 | 4=NOT APPLICABLE |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4T02m |  |  | Frequency | Code and Description |
| Label | P4: Anyone else been helpful |  |  | 78 | 2=Somewhat helpful |
| Format | Num$218$ | Type | Source | 140 | 3=Very helpful |
| Valid N |  | Mean |  | 823 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4U01a |  |  | Frequency | Code and Description |
| Label | P 4 : Bothered by things |  |  | 700 | 1=Rarely or Never |
| Format | Num | Type | Source | 192 | 2=Some or a Little |
| Valid N | 1035 | Mean |  | 109 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 34 | 4=Most or All |
|  |  |  |  | 3 | -7/.R=Refused |
|  |  |  |  | 4 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4U01b |  |  | Frequency | Code and Description |
| Label | P4: Your appetite was poor |  |  | 763 | 1=Rarely or Never |
| Format | Num | Type | Source | 160 | 2=Some or a Little |
| Valid N | 1040 | Mean |  | 82 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 35 | 4=Most or All |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4U01c |  |  | Frequency | Code and Description |
| Label | P4: Could not shake off the blues |  |  | 857 | 1=Rarely or Never |
| Format | Num | Type | Source | 107 | 2=Some or a Little |
| Valid N | 1041 | Mean |  | 58 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 19 | 4=Most or All |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 2273 | SYSMIS/. |



| Name | P4U01i |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P4: You talked less than usual |  |  | 818 | 1=Rarely or Never |
| Format | Num | Type | Source | 149 | 2=Some or a Little |
| Valid N | 1040 | Mean |  | 53 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 20 | 4=Most or All |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4U01j |  |  | Frequency | Code and Description |
| Label | P4: You felt lonely |  |  | 852 | 1=Rarely or Never |
| Format | Num | Type | Source | 113 | 2=Some or a Little |
| Valid N | 1041 | Mean |  | 54 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 22 | 4=Most or All |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4U01k |  |  | Frequency | Code and Description |
| Label | P4: You felt sad |  |  | 780 | 1=Rarely or Never |
| Format | Num | Type | Source | 175 | 2=Some or a Little |
| Valid N | 1041 | Mean |  | 66 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 20 | 4=Most or All |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4U011 |  |  | Frequency | Code and Description |
| Label | P4: You could not get 'going' |  |  | 761 | 1=Rarely or Never |
| Format | Num | Type | Source | 191 | 2=Some or a Little |
| Valid N | 1040 | Mean |  | 70 | 3=Occasionally or Moderate |
| Minimum |  | Maximum |  | 18 | 4=Most or All |
|  |  |  |  | 1 | -7/.R=Refused |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 2273 | SYSMIS/. |
| Name | P4Y01a |  |  | Frequency | Code and Description |
| Label | P 4 : R able to understand q's easily |  |  | 1041 | valid numeric value |
| Format | Num | Type | Source | 1 | -9/.M=Missing |
| Valid N | 1041 | Mean | 6.51 | 2273 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | P4Y01b |  |  | Frequency | Code and Description |
| Label | P4: The respondent was truthful |  |  | 1041 | valid numeric value |
| Format | Num | Type | Source | 1 | -9/.M=Missing |
| Valid N | 1041 | Mean | 6.68 | 2273 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |


| Name | P4Y01c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | P 4 : The respondent was accurate |  |  | 1041 | valid numeric value |
| Format | Num | Type | Source | 1 | -9/.M=Missing |
| Valid N | 1041 | Mean | 6.59 | 2273 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | P4Y01d |  |  | Frequency | Code and Description |
| Label | P4: R Interested in the interview |  |  | 1041 | valid numeric value |
| Format | Num | Type | Source | 1 | -9/.M=Missing |
| Valid N | 1041 | Mean | 6.63 | 2273 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | P4Y01e |  |  | Frequency | Code and Description |
| Label | P4: Respondent was cooperative |  |  | 1041 | valid numeric value |
| Format | Num | Type | Source | 1 | -9/.M=Missing |
| Valid N | 1041 | Mean | 6.74 | 2273 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | P4Y01f |  |  | Frequency | Code and Description |
| Label | P4: R had no English lang problem |  |  | 1038 | valid numeric value |
| Format | Num | Type | Source | 3 | -8/.D=Don't know |
| Valid N | 1038 | Mean | 4.05 | 1 | -9/.M=Missing |
| Minimum | 1 | Maximum | 7 | 2273 | SYSMIS/. |
| Name | P4Y01g |  |  | Frequency | Code and Description |
| Label | P4: Interviewed w/out interruptions |  |  | 1040 | valid numeric value |
| Format | Num | Type | Source | 2 | -9/.M=Missing |
| Valid N | 1040 | Mean | 5.14 | 2273 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | P4Y01h |  |  | Frequency | Code and Description |
| Label | P4: Your opinion about the data |  |  | 1040 | valid numeric value |
| Format | Num | Type | Source | 2 | -9/.M=Missing |
| Valid N | 1040 | Mean | 6.60 | 2273 | SYSMIS/. |
| Minimum | 1 | Maximum | 7 |  |  |
| Name | P4Y_Z1 |  |  | Frequency | Code and Description |
| Label | P4: Interviewed with an interpreter |  |  | 961 | 0=No |
| Format | Num | Type | Source | 79 | $1=Y e s$ |
| Valid N | 1040 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maximum |  | 2273 | SYSMIS/. |
| Name | P4Y_Z2 |  |  | Frequency | Code and Description |
| Label | P 4 : Language used |  |  | 78 | 12=Spanish |
| Format | Num | Type | Source | 1 | 21=Other |
| Valid N | 79 | Mean |  | 961 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 2 | -9/.M=Missing |
|  |  |  |  | 2273 | SYSMIS/. |


| Name | T3_2Class |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: 2-classroom Interview status |  |  | 971 | $0=$ one class |
| Format | Num | Type | Source | 94 | 1 =class \#1 (of 2) |
| Valid N | 1177 | Mean |  | 106 | 2=class \#2 (of 2) |
| Minimum |  | Maximum |  | 6 | 22=cl \#2(missing) |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3_Date |  |  | Frequency | Code and Description |
| Label | T3: Interview completed date |  |  | 357 | March 2008 |
| Format | Num | Type | Source | 648 | April 2008 |
| Valid N | 1177 | Mean |  | 172 | May 2008 |
| Minimum |  | Maximum |  | 1015 | -1/.N=Not Applic |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3_S01 |  |  | Frequency | Code and Description |
| Label | T3: Confirm: previously completed interview for FACES? |  |  | 2 | $0=$ No $1=Y e s$ |
| Format | Num 482 | Type <br> Mean <br> Maximum | Source | 480 | $1=Y e s$ |
| Valid N |  |  |  | 1576 | -1/.N=Not Applic |
| Minimum |  |  |  | 134 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3_S01c |  |  | Frequency | Code and Description |
| Label | T3: Confirm: NOT teaching this class at previous intvw |  |  | 154 | 0=No |
| Format | $\begin{array}{r} \text { Num } \\ 697 \end{array}$ | Type | Source | 543 | $1=$ Yes |
| Valid N |  | Mean |  | 1495 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1123 | SYSMIS/. |
| Name | T3_S02 |  |  | Frequency | Code and Description |
| Label | T3: When did you become the teacher of this class |  |  | 541 | valid numeric value |
| Format | Num | Type | Source | 1649 | -1/.N=Not Applicable |
| Valid N | 541 | Mean | 2006.25 | 2 | -9/.M=Missing |
| Minimum | 1982 | Maximum | 2008 | 1123 | SYSMIS/. |
| Name | T3_S03 |  |  | Frequency | Code and Description |
| Label | T3: Teach in HS before teaching this class |  |  | 100 | 0=No |
| Format | Num | Type | Source | 443 | $1=Y e s$ |
| Valid N | 543 | Mean |  | 1649 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1123 | SYSMIS/. |



| Name | T3A00_1 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: How many children are enrolled in this class |  |  | 6 | 8 |
| Format | Num | Type | Source | 4 | 10 |
| Valid N | 1171 | Mean | 17.94 | 8 | 11 |
| Minimum | 8 | Maximum | 21 | 6 | 12 |
|  |  |  |  | 5 | 13 |
|  |  |  |  | 19 | 14 |
|  |  |  |  | 71 | 15 |
|  |  |  |  | 71 | 16 |
|  |  |  |  | 335 | 17 |
|  |  |  |  | 137 | 18 |
|  |  |  |  | 131 | 19 |
|  |  |  |  | 355 | 20 |
|  |  |  |  | 23 | 21 or more |
|  |  |  |  | 1015 | -1/.N=Not Applic |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A00_2 |  |  | Frequency | Code and Description |
| Label | T3: How many lead teachers are with this class |  |  | 3 | 0 |
| Format | Num | Type | Source | 1125 | 1 |
| Valid N | 1161 | Mean | 1.03 | 33 | 2 or more |
| Minimum | 0 | Maximum | 2 | 1015 | -1/.N=Not Applic |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A00_3 |  |  | Frequency | Code and Description |
| Label | T3: How many assistant teachers |  |  | 26 | 0 |
| Format | Num | Type | Source | 1062 | 1 |
| Valid N | 1161 | Mean | 1.04 | 73 | 2 or more |
| Minimum | 0 | Maximum | 2 | 1015 | -1/.N=Not Applic |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |


| Name | T3A00_4 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: How many paid aides |  |  | 664 | 0 |
| Format | Num | Type | Source | 437 | 1 |
| Valid N | 1160 | Mean | 0.48 | 57 | 2 |
| Minimum | 0 | Maximum | 3 | 2 | 3 or more |
|  |  |  |  | 1015 | -1/.N=Not Applic |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 7 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A01a |  |  | Frequency | Code and Description |
| Label | T3: Teacher-directed whole class |  |  | 633 | 2=Half hour or less |
| Format | Num | Type | Source | 405 | 3=About one hour |
| Valid N | 1167 | Mean |  | 77 | 4=About two hours |
| Minimum |  | Maximum |  | 52 | $5=$ Three hours or more |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A01b |  |  | Frequency | Code and Description |
| Label | T3: Teacher-directed small group |  |  | 4 | 1=No time |
| Format | Num | Type | Source | 870 | 2=Half hour or less |
| Valid N | 1165 | Mean |  | 214 | 3=About one hour |
| Minimum |  | Maximum |  | 53 | 4=About two hours |
|  |  |  |  | 24 | $5=$ Three hours or more |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A01c |  |  | Frequency | Code and Description |
| Label | T3: Teacher-directed individual |  |  | 31 | 1=No time |
| Format | Num | Type | Source | 895 | 2=Half hour or less |
| Valid N | 1164 | Mean |  | 177 | 3=About one hour |
| Minimum |  | Maximum |  | 54 | 4=About two hours |
|  |  |  |  | 7 | $5=$ Three hours or more |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 3 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |


| Name | T3A01d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Child-selected activities |  |  | 9 | 1=No time |
| Format | Num | Type | Source | 166 | 2=Half hour or less |
| Valid N | 1167 | Mean |  | 559 | 3=About one hour |
| Minimum |  | Maximum |  | 316 | 4=About two hours |
|  |  |  |  | 117 | $5=$ Three hours or more |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A02a |  |  | Frequency | Code and Description |
| Label | T3: Learning names of letters |  |  | 1167 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 1167 | Mean | 5.78 | 4 | -7/.R=Refused |
| Minimum | 2 | Maximum | 6 | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A02b |  |  | Frequency | Code and Description |
| Label | T3: Write letters of the alphabet |  |  | 1167 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 1167 | Mean | 5.49 | 4 | -7/.R=Refused |
| Minimum | 1 | Maximum | 6 | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A02c |  |  | Frequency | Code and Description |
| Label | T3: Discuss new words |  |  | 1167 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 1167 | Mean | 5.50 | 4 | -7/.R=Refused |
| Minimum | 1 | Maximum | 6 | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A02d |  |  | Frequency | Code and Description |
| Label | T3: Dictate stories to a teacher |  |  | 1167 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 1167 | Mean | 4.92 | 4 | -7/.R=Refused |
| Minimum | 1 | Maximum | 6 | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A02e |  |  | Frequency | Code and Description |
| Label | T3: Work |  |  | 1157 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 1157 | Mean | 5.28 | 4 | -7/.R=Refused |
| Minimum | 1 | Maximum | 6 | 10 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |




| Name | T3A021 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Learn about common prepositions |  |  | 2 | $1=$ Never |
| Format | Num | Type | Source | 33 | 2=Once a month or less |
| Valid N | 1167 | Mean |  | 90 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 223 | 4=Once or twice a week |
|  |  |  |  | 152 | $5=$ Three or four times a week |
|  |  |  |  |  | 6=Every day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A03a |  |  | Frequency | Code and Description |
| Label | T3: Freq of count out loud |  |  | 1 | $3=$ Two or three times a month |
| Format | Num | Type | Source | 15 | 4=Once or twice a week |
| Valid N | 1167 | Mean |  | 72 | $5=$ Three or four times a week |
| Minimum |  | Maxim |  | 1079 | 6=Every day |
|  |  |  |  |  | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A03b |  |  | Frequency | Code and Description |
| Label | T3: Freq of work with geometric manipulatives |  |  | 13 | $3=$ Two or three times a month |
| Format | Num | Type | Source | 81 | 4=Once or twice a week |
| Valid N | 1167 | Mean |  | 174 | $5=$ Three or four times a week |
| Minimum |  | Maxim |  | 899 | 6=Every day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A03c |  |  | Frequency | Code and Description |
| Label | T3: Freq of work with counting manipulatives |  |  | 16 | 2=Once a month or less |
| Format | Num | Type | Source | 11 | $3=$ Two or three times a month |
| Valid N | 1167 | Mean |  | 144 | 4=Once or twice a week |
| Minimum |  | Maxim |  | 193 | $5=$ Three or four times a week |
|  |  |  |  | 803 | 6=Every day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |


| Name | T3A03d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Freq of play math-related games |  |  | 5 | 1=Never |
| Format | Num | Type | Source | 31 | 2=Once a month or less |
| Valid N | 1167 | Mean |  | 36 | 3=Two or three times a month |
| Minimum |  | Maxim |  | 223 | 4=Once or twice a week |
|  |  |  |  | 238 | $5=$ Three or four times a week |
|  |  |  |  | 634 | 6=Every day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A03e |  |  | Frequency | Code and Description |
| Label | T3: Freq of use music to understand math concepts |  |  | 27 | 1 =Never |
| Format <br> Valid N <br> Minimum | $\begin{aligned} & \text { Num } \\ & 1167 \end{aligned}$ | Type | Source | 61 | 2=Once a month or less |
|  |  | Mean |  | 63 | $3=$ Two or three times a month |
|  |  | Maximum |  | 256 | 4=Once or twice a week |
|  |  |  |  |  | 168 | $5=$ Three or four times a week |
|  |  |  |  | 592 | 6=Every day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A03f |  |  | Frequency | Code and Description |
| Label | T3: Freq of use movement/drama to understand math concepts |  |  | 35 | 1=Never |
| Format | Num | Type | Source | 66 | 2=Once a month or less |
| Valid N | 1157 | Mean |  | 92 | $3=$ Two or three times a month |
| Minimum |  | Maximum |  | 240 | 4=Once or twice a week |
|  |  |  |  | 196 | $5=$ Three or four times a week |
|  |  |  |  | 528 | $6=$ Every day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 10 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |


| Name | T3A03g |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Freq of work with measuring instruments |  |  | 3 | 1=Never |
| Format | Num | Type | Source | 27 | 2=Once a month or less |
| Valid N | 1167 | Mean |  | 133 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 324 | 4=Once or twice a week |
|  |  |  |  | 185 | $5=$ Three or four times a week |
|  |  |  |  | 495 | 6=Every day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | T3A03h |  |  | Frequency | Code and Description |
|  | T3: Freq of engage in calendar-related activities |  |  | 50 | 1=Never |
|  | Num | Type | Source | 22 | 2=Once a month or less |
|  | 1167 | Mean |  | 19 | $3=$ Two or three times a month |
|  |  | Maxim |  | 44 | 4=Once or twice a week |
|  |  |  |  | 47 | $5=$ Three or four times a week |
|  |  |  |  | 985 | 6=Every day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A03i |  |  | Frequency | Code and Description |
| Label | T3: Freq of engage in activities related to telling time |  |  | 76 | $1=\text { Never }$ |
| Format | Num | Type | Source | 64 | 2=Once a month or less |
| Valid N | 1167 | Mean |  | 47 | $3=$ Two or three times a month |
| Minimum |  | Maxim |  | 185 | 4=Once or twice a week |
|  |  |  |  | 126 | $5=$ Three or four times a week |
|  |  |  |  | 669 | $6=$ Every day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |



| Name | T3A05_2 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Teach in Spanish? |  |  | 62 | 0=No |
| Format | Num | Type | Source | 336 | $1=Y \mathrm{es}$ |
| Valid N | 398 | Mean |  | 1784 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 10 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A05_9 |  |  | Frequency | Code and Description |
| Label | T3: Teach in other language |  |  | 22 | 0=No |
| Format | Num | Type | Source | 28 | $1=Y \mathrm{es}$ |
| Valid N | 50 | Mean |  | 2132 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 10 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A06 |  |  | Frequency | Code and Description |
| Label | T3: Specific or combination of curricula used |  |  | 851 | $1=$ Yes, specific curriculum |
| Format | Num | Type | Source | 320 | $2=$ Yes, combination |
| Valid N | 1177 | Mean |  | 6 | 3=No |
| Minimum |  | Maximum |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A07_11 |  |  | Frequency | Code and Description |
| Label | T3: Creative curriculum |  |  | 417 | 0=No |
| Format | Num | Type | Source | 753 | 11=Creative Curriculum |
| Valid N | 1170 | Mean |  | 1021 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A07_12 |  |  | Frequency | Code and Description |
| Label | T3: High Scope |  |  | 931 | 0=No |
| Format | Num | Type | Source | 239 | 12=High/Scope |
| Valid N | 1170 | Mean |  | 1021 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A07_13 |  |  | Frequency | Code and Description |
| Label | T3: High Reach |  |  | 1150 | 0=No |
| Format | Num | Type | Source | 20 | 13=High Reach |
| Valid N | 1170 | Mean |  | 1021 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |




## Codebook for Child-Level PUF, continued



| Name | T3A13_7 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Resources to expand scope |  |  | 402 | 0=No |
| Format | Num | Type | Source | 695 | 7=Identifying/receiving additional resources to |
| Valid N | 1097 | Mean |  |  | expand the scope of the curriculum and act |
| Minimum |  | Maximum |  | 1123 |  |
|  |  |  |  | 1095 | -1/.N=Not Applicable |
| Name | T3A13_8 |  |  | Frequency | Code and Description |
| Label | T3: Feedback |  |  | 406 | 0=No |
| Format | Num | Type | Source | 691 | $8=$ (observing/providing) feedback on the |
| Valid N | 1097 | Mean |  |  | implementation of the curriculum |
| Minimum |  | Maximum |  | 1123 |  |
|  |  |  |  | 1095 | -1/.N=Not Applicable |
| Name | T3A13_9 |  |  | Frequency | Code and Description |
| Label | T3: Other (specify) |  |  | 1074 | 0=No |
| Format | Num | Type | Source | 23 | 9=Other |
| Valid N | 1097 | Mean |  | 1123 |  |
| Minimum |  | Maximum |  | 1095 | -1/.N=Not Applicable |
| Name | T3A14_1 |  |  | Frequency | Code and Description |
| Label | T3: Mentor or master teacher |  |  | 890 | 0=No |
| Format | Num | Type | Source | 207 | 1=Mentor or master teacher |
| Valid N | 1097 | Mean |  | 1095 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1123 | SYSMIS/. |
| Name | T3A14_2 |  |  | Frequency | Code and Description |
| Label | T3: Other HS teacher in program |  |  | 813 | 0=No |
| Format | Num | Type | Source | 284 | 2=Other HS teachers in program |
| Valid N | 1097 | Mean |  | 1095 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1123 | SYSMIS/. |
| Name | T3A14_3 |  |  | Frequency | Code and Description |
| Label | T3: Supervisor/ed coordinator |  |  | 253 | 0=No |
| Format | Num | Type | Source | 844 | 3=Supervisor/education coordinator |
| Valid N | 1097 | Mean |  | 1095 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1123 | SYSMIS/. |
| Name | T3A14_4 |  |  | Frequency | Code and Description |
| Label | T3: Staff from other HS program |  |  | 1029 | 0=No |
| Format | Num | Type | Source | 68 | 4=Staff from another Head Start program |
| Valid N | 1097 | Mean |  | 1095 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1123 | SYSMIS/. |



| Name | T3A15_04 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Multiple domains of learning |  |  | 425 | 0=No |
| Format | Num | Type | Source | 742 | 4=Addresses multiple domains of learning (e.g., |
| Valid N | 1167 | Mean |  |  | cognitive, socio-emotional, physical, etc. |
| Minimum |  | Maxim |  | 1123 |  |
|  |  |  |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -8/.D=Don't know |
| Name | T3A15_05 |  |  | Frequency | Code and Description |
| Label | T3: Early literacy/numeracy |  |  | 582 | 0=No |
| Format | Num | Type | Source | 585 | 5=Addresses early literacy and/or numeracy |
| Valid N | 1167 | Mean |  | 1123 |  |
| Minimum |  | Maxim |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -8/.D=Don't know |
| Name | T3A15_06 |  |  | Frequency | Code and Description |
| Label | T3: Involves parents as partners |  |  | 711 | 0=No |
| Format | Num | Type | Source | 456 | 6=Involves parents as partners in children's |
| Valid N | 1167 | Mean |  |  | learning |
| Minimum |  | Maxim |  | 1123 |  |
|  |  |  |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -8/.D=Don't know |
| Name | T3A15_07 |  |  | Frequency | Code and Description |
| Label | T3: Room for teacher creativity |  |  | 687 | 0=No |
| Format | Num | Type | Source | 480 | 7=Provides room for teacher creativity |
| Valid N | 1167 | Mean |  | 1123 |  |
| Minimum |  | Maxim |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -8/.D=Don't know |
| Name | T3A15_08 |  |  | Frequency | Code and Description |
| Label | T3: Culturally sensitive |  |  | 789 | 0=No |
| Format | Num | Type | Source | 378 | $8=$ Is culturally sensitive |
| Valid N | 1167 | Mean |  | 1123 |  |
| Minimum |  | Maxim |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -8/.D=Don't know |
| Name | T3A15_09 |  |  | Frequency | Code and Description |
| Label | T3: Developmentally appropriate |  |  | 462 | 0=No |
| Format | Num | Type | Source | 705 | 9=Is developmentally-appropriate |
| Valid N | 1167 | Mean |  | 1123 |  |
| Minimum |  | Maxim |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -8/.D=Don't know |


| Name | T3A15_10 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Individual child reports for parents |  |  | 658 | 0=No |
| Format | Num | Type | Source | 509 | 10=Provides individual reports on child |
| Valid N | 1167 | Mean |  |  | assessment for parents |
| Minimum |  | Maxim |  | 1123 |  |
|  |  |  |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -8/.D=Don't know |
| Name | T3A15_11 |  |  | Frequency | Code and Description |
| Label | T3: Guidance from child assessment |  |  | 671 | $0=$ No |
| Format | Num | Type | Source | 496 | 11=Provides guidance from child assessment to |
| Valid N | 1167 | Mean |  |  | plan for learning activities |
| Minimum |  | Maxim |  | 1123 |  |
|  |  |  |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -8/.D=Don't know |
| Name | T3A15_12 |  |  | Frequency | Code and Description |
| Label | T3: Other (specify) |  |  | 1106 | 0=No |
| Format | Num | Type | Source | 61 | 12=Other |
| Valid N | 1167 | Mean |  | 1123 |  |
| Minimum |  | Maxim |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -8/.D=Don't know |
| Name | T3A15_13 |  |  | Frequency | Code and Description |
| Label | T3: Child-initiated |  |  | 1114 | 0=No |
| Format | Num | Type | Source | 53 | 13=Is child-initiated |
| Valid N | 1167 | Mean |  | 1123 |  |
| Minimum |  | Maxim |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -8/.D=Don't know |
| Name | T3A16_01 |  |  | Frequency | Code and Description |
| Label | T3: No clear guidance on how to plan lessons |  |  | 1080 | 0=No |
| Format | Num | Type | Source | 59 | $1=$ Does not provide clear guidance on how to |
| Valid N | 1139 | Mean |  |  | plan lessons/units |
| Minimum |  | Maxim |  | 1123 |  |
|  |  |  |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -7/.R=Refused |
|  |  |  |  | 27 | -8/.D=Don't know |
| Name | T3A16_02 |  |  | Frequency | Code and Description |
| Label | T3: Doesn't have adequate learning materials |  |  | 1054 | 0=No |
| Format | Num | Type | Source | 85 | 2=Does not have adequate learning |
| Valid N | 1139 | Mean |  |  | materials/resources/examples of activities |
| Minimum |  | Maxim |  | 1123 |  |
|  |  |  |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -7/.R=Refused |
|  |  |  |  | 27 | -8/.D=Don't know |


| Name | T3A16_03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Not easy to use \& adapt |  |  | 944 | 0=No |
| Format | Num | Type | Source | 195 | $3=$ Not easy to use and adapt |
| Valid N | 1139 | Mean |  | 1123 |  |
| Minimum |  | Maxim |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -7/.R=Refused |
|  |  |  |  | 27 | -8/.D=Don't know |
| Name | T3A16_04 |  |  | Frequency | Code and Description |
| Label | T3: Doesn't address multiple domains of learning |  |  | 1117 | 0=No |
| Format | Num <br> 1139 | Type | Source | 22 | 4=Does not address multiple domains of learning |
| Valid N |  | Mean |  |  | (e.g., cognitive, socio-emotional, physica |
| Minimum |  | Maxim |  | 1123 |  |
|  |  |  |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -7/.R=Refused |
|  |  |  |  | 27 | -8/.D=Don't know |
| Name | T3A16_05 |  |  | Frequency | Code and Description |
| Label | T3: Not enough info on early literacy/numeracy |  |  | 1089 | $0=$ No |
| Format | Num | Type | Source | 50 | 5=Not enough information on early literacy and/or |
| Valid N | 1139 | Mean |  |  | numeracy |
| Minimum |  | Maxim |  | 1123 |  |
|  |  |  |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -7/.R=Refused |
|  |  |  |  | 27 | -8/.D=Don't know |
| Name | T3A16_06 |  |  | Frequency | Code and Description |
| Label | T3: Doesn't involve parents as partners |  |  | 1051 | $0=$ No |
| Format | Num | Type | Source | 88 | 6=Does not involve parents as partners in |
| Valid N | 1139 | Mean |  |  | children's learning |
| Minimum |  | Maxim |  | 1123 |  |
|  |  |  |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -7/.R=Refused |
|  |  |  |  | 27 | -8/.D=Don't know |
| Name | T3A16_07 |  |  | Frequency | Code and Description |
| Label | T3: No room for teacher creativity |  |  | 1044 | 0=No |
| Format | Num | Type | Source | 95 | 7=Does not provide room for teacher creativity |
| Valid N | 1139 | Mean |  | 1123 |  |
| Minimum |  | Maxim |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -7/.R=Refused |
|  |  |  |  | 27 | -8/.D=Don't know |


| Name | T3A16_08 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Not culturally sensitive |  |  | 1069 | 0=No |
| Format | Num | Type | Source | 70 | 8=Not culturally sensitive |
| Valid N | 1139 | Mean |  | 1123 |  |
| Minimum |  | Maximum |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -7/.R=Refused |
|  |  |  |  | 27 | -8/.D=Don't know |
| Name | T3A16_09 |  |  | Frequency | Code and Description |
| Label | T3: Not developmentally appropriate |  |  | 1118 | 0=No |
| Format | Num | Type | Source | 21 | 9=Not developmentally-appropriate |
| Valid N | 1139 | Mean |  | 1123 |  |
| Minimum |  | Maximum |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -7/.R=Refused |
|  |  |  |  | 27 | -8/.D=Don't know |
| Name | T3A16_10 |  |  | Frequency | Code and Description |
| Label | T3: No individual child reports for parents |  |  | 1113 | 0=No |
| Format | Num | Type | Source | 26 | 10=Does not provide individual reports on child |
| Valid N | 1139 | Mean |  |  | assessment for parents |
| Minimum |  | Maximum |  | 1123 |  |
|  |  |  |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -7/.R=Refused |
|  |  |  |  | 27 | -8/.D=Don't know |
| Name | T3A16_11 |  |  | Frequency | Code and Description |
| Label | T3: No guidance from child assessment |  |  | 1110 | 0=No |
| Format | Num | Type | Source | 29 | 11=Does not provide guidance from child |
| Valid N | 1139 | Mean |  |  | assessment to plan for learning activities |
| Minimum |  | Maximum |  | 1123 |  |
|  |  |  |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -7/.R=Refused |
|  |  |  |  | 27 | -8/.D=Don't know |
| Name | T3A16_12 |  |  | Frequency | Code and Description |
| Label | T3: Other (specify) |  |  | 1006 | 0=No |
| Format | Num | Type | Source | 133 | 12=Other |
| Valid N | 1139 | Mean |  | 1123 |  |
| Minimum |  | Maximum |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -7/.R=Refused |
|  |  |  |  | 27 | -8/.D=Don't know |


| Name | T3A16_13 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: None (no weaknesses) |  |  | 691 | 0=No |
| Format | Num | Type | Source | 448 | $13=$ None (no weaknesses) |
| Valid N | 1139 | Mean |  | 1123 |  |
| Minimum |  | Maximum |  | 1021 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -7/.R=Refused |
|  |  |  |  | 27 | -8/.D=Don't know |
| Name | T3A17 |  |  | Frequency | Code and Description |
| Label | T3: Do you have a copy of curriculum? |  |  | 54 | 0=No |
| Format | Num | Type | Source | 1117 | $1=\mathrm{Yes}$ |
| Valid N | 1171 | Mean |  | 1021 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1123 | SYSMIS/. |
| Name | T3A18 |  |  | Frequency | Code and Description |
| Label | T3: Who makes most decisions? |  |  | 62 | $1=$ Head Start program administrators |
| Format | Num | Type | Source | 41 | 2=Individual center directors/managers |
| Valid N | 1176 | Mean |  | 10 | 3=Content area specialists/coordinators |
| Minimum |  | Maximum |  |  | 4=Individual teachers |
|  |  |  |  |  | 5=Parents |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A19 |  |  | Frequency | Code and Description |
| Label | T3: Daily written plan? |  |  | 2 | 0=No |
| Format | Num | Type | Source | 1175 | $1=Y \mathrm{es}$ |
| Valid N | 1177 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1123 | SYSMIS/. |
| Name | T3A20 |  |  | Frequency | Code and Description |
| Label | T3: How much do you use main curriculum? |  |  | 993 | $1=$ A great deal |
| Format | Num | Type | Source | 141 | 2=somewhat |
| Valid N | 1169 | Mean |  | 19 | $3=$ little bit |
| Minimum |  | Maximum |  | 15 | 4=hardly at all |
|  |  |  |  | 1 | $5=$ not at all |
|  |  |  |  | 1023 | -1/.N=Not Applic |
|  |  |  |  | 1123 | SYSMIS/. |


| Name | T3A21 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: What is main assessment tool |  |  | 436 | $1=$ The Creative Curriculum Developmental |
| Format | Num | Type | Source |  | Continuum Assessment Toolkit for Ages 3-5 |
| Valid N | 1177 | Mean |  | 114 | 2=High/Scope Child Observation Record (COR) |
| Minimum |  | Maxim |  | 45 | 3=Galileo |
|  |  |  |  | 66 | 4=Ages and Stages Questionnaires:a parentcompleted, child-monitoring system |
|  |  |  |  | 120 | 5=Desired Results Developmental Profile (DRDP) |
|  |  |  |  | 77 | 6=Work Sampling System for Head Start |
|  |  |  |  | 73 | 7=Learning Accomplishment Profile Screening (LAP including E-LAP, LAP-R and LAP-D) |
|  |  |  |  | 61 | 9=Brigance Preschool Screen for three and four year old children |
|  |  |  |  | 43 | 10=Assessment designed for this program |
|  |  |  |  | 11 | 11=The Head Start National Reporting System (NRS) |
|  |  |  |  | 124 | 12=Other |
|  |  |  |  | 7 | 13=Do not use a child assessment tool |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A22 |  |  | Frequency | Code and Description |
| Label | T3: What methods do you use for these assessments? |  |  | 341 | 1=Ratings based on classroom observation or work sampling |
| Format | Num | Type | Source | 46 | $2=$ Testing with standardized tests or assessment |
| Valid N | 1170 | Mean |  |  | instruments |
| Minimum |  | Maxim |  | 782 | $3=$ Both observation-based ratings and direct assessment |
|  |  |  |  | 1 | 4=Other |
|  |  |  |  | 1022 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A23_1 |  |  | Frequency | Code and Description |
| Label | T3: Identify developmental level |  |  | 312 | 0=No |
| Format | Num | Type | Source | 858 | $1=$ To identify child's developmental level |
| Valid N | 1170 | Mean |  | 1022 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1123 | SYSMIS/. |
| Name | T3A23_2 |  |  | Frequency | Code and Description |
| Label | T3: Individualize activities for child |  |  | 138 | 0=No |
| Format | Num | Type | Source | 1032 | $2=$ To individualize activities for child |
| Valid N | 1170 | Mean |  | 1022 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1123 | SYSMIS/. |



| Name | T3A29 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: How often mentor comes to class |  |  | 297 | 1=Once a week |
| Format | Num 824 | Type | Source | 129 | 2=Once every two weeks |
| Valid N |  | Mean |  | 251 | $3=$ Once a month |
| Minimum |  | Maxim |  | 147 | 4=Less than once a month |
|  |  |  |  | 1366 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A30 |  |  | Frequency | Code and Description |
| Label | T3: Observed your mentor |  |  | 661 | 0=No |
| Format | Num 826 | Type | Source | 165 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 1366 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1123 | SYSMIS/. |
| Name | T3A31 |  |  | Frequency | Code and Description |
| Label | T3: Acted mentor for other teachers |  |  | 616 | $0=$ No |
| Format |  | Type | Source | 556 | $1=\mathrm{Yes}$ |
| Valid N | $1172$ | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 5 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A32 |  |  | Frequency | Code and Description |
| Label | T3: Participated in training/TA sessions |  |  | 757 | 0=No |
| Format | Num | Type | Source | 402 | $1=Y \mathrm{es}$ |
| Valid N | 1159 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 18 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A33 |  |  | Frequency | Code and Description |
| Label | T3: How many children are absent |  |  | 48 | 1=None |
| Format | Num | Type | Source | 841 | 2=One or two |
| Valid N | 1167 | Mean |  | 252 | $3=$ Three or four |
| Minimum |  | Maxim |  | 26 | 4=Five or six |
|  |  |  |  | 1015 | -1/.N=Not Applic |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |

## Codebook for Child-Level PUF, continued



| Name | T3A36c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Equipment available-computer for you |  |  | 311 | $1=$ In class |
| Format | Num | Type | Source | 293 | $2=$ In center |
| Valid N | 664 | Mean |  | 60 | 3=Not available |
| Minimum |  | Maxim |  | 1489 | -1/.N=Not Applic |
|  |  |  |  | 39 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A36d |  |  | Frequency | Code and Description |
| Label | T3: Equipment available-DVD or VCR |  |  | 180 | $1=$ In class |
| Format | Num | Type | Source | 324 | $2=$ In center |
| Valid N | 652 | Mean |  | 148 | 3=Not available |
| Minimum |  | Maxim |  | 1489 | $-1 / . N=$ Not Applic |
|  |  |  |  | 12 | -8/.D=Don't know |
|  |  |  |  | 39 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A37a |  |  | Frequency | Code and Description |
| Label | T3: Time watching TV programs |  |  | 1138 | $1=$ Less than one hour |
| Format | Num | Type | Source | 27 | $2=1-2$ hours |
| Valid N | 1167 | Mean |  | 2 | 3=3-4 hours |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A37b |  |  | Frequency | Code and Description |
| Label | T3: Time watching movies, videos, DVDs |  |  | 1131 | $1=$ Less than one hour |
| Format | Num | Type | Source | 34 | $2=1-2$ hours |
| Valid N | 1167 | Mean |  | 2 | $3=3-4$ hours |
| Minimum |  | Maxim |  | 1015 | $-1 / . \mathrm{N}=$ Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A37c |  |  | Frequency | Code and Description |
| Label | T3: Time playing computer games |  |  | 438 | $1=$ Less than one hour |
| Format | Num | Type | Source | 306 | $2=1-2$ hours |
| Valid N | 1167 | Mean |  | 166 | 3=3-4 hours |
| Minimum |  | Maxim |  | 116 | 4=5-9 hours |
|  |  |  |  | 141 | $5=10$ or more hours |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |


| Name | T3A37d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Time playing video games |  |  | 1148 | $1=$ Less than one hour |
| Format | Num | Type | Source | 7 | 2=1-2 hours |
| Valid N | 1167 | Mean |  | 8 | 3=3-4 hours |
| Minimum |  | Maximum |  | 4 | $5=10$ or more hours |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
|  | T3A37e |  |  | Frequency | Code and Description |
| Label Format Valid N Minimum | T3: Time using computer for other purposes |  |  | 1077 | $1=$ Less than one hour |
|  | Num$1167$ | Type | Source | 48 | $2=1-2$ hours |
|  |  | Mean |  | 22 | 3=3-4 hours |
|  |  | Maximum |  | 14 | 4=5-9 hours |
|  |  |  |  | 6 | $5=10$ or more hours |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A38 |  |  | Frequency | Code and Description |
| Label | T3: Have outdoor playground |  |  | 53 | 0=No |
| Format | Num | Type | Source | 1114 | $1=$ Yes |
| Valid N | 1167 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum | Maximum |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A38A |  |  | Frequency | Code and Description |
| Label | T3: Minutes/day spent outside |  |  | 1166 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 1166 | Mean | 38.97 | 4 | -7/.R=Refused |
| Minimum | 0 | Maximum | 120 | 1 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A39 |  |  | Frequency | Code and Description |
| Label | T3: Are any drinks served |  |  | 39 | $0=$ No |
| Format | Num | Type | Source | 1128 | $1=Y \mathrm{es}$ |
| Valid N | 1167 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum | Maximum |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |


| Name | T3A40 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: How many times drank 100\% fruit juice |  |  | 11 | $1=$ four or more times a day |
| Format | Num | Type | Source | 123 | 2=two to three times a day |
| Valid N | 1121 | Mean |  | 283 | $3=$ once a day |
| Minimum |  | Maxim |  | 171 | 4=almost every day |
|  |  |  |  | 338 | $5=1$ to 3 times during the past 7 days |
|  |  |  |  | 195 | 6=they did not drink these beverages |
|  |  |  |  | 1054 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -7/.R=Refused |
|  |  |  |  | 7 | -8/.D=Don't know |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A41 |  |  | Frequency | Code and Description |
| Label | T3: How many times drank soda |  |  | 6 | $5=1$ to 3 times during the past 7 days |
| Format | Num | Type | Source | 1122 | 6=they did not drink these beverages |
| Valid N | 1128 | Mean |  | 1054 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 4 | -7/.R=Refused |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A42_1 |  |  | Frequency | Code and Description |
| Label | T3: Document concern on special form |  |  | 216 | 0=No |
| Format | Num | Type | Source | 961 | 1=Document concern on a special report form |
| Valid N | 1177 | Mean |  | 1015 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1123 | SYSMIS/. |
| Name | T3A42_2 |  |  | Frequency | Code and Description |
| Label | T3: Notify your program director |  |  | 243 | 0=No |
| Format | Num | Type | Source | 934 | 2=Notify your program director/disabilities |
| Valid N | 1177 | Mean |  |  | coordinator/education coordinator |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A42_3 |  |  | Frequency | Code and Description |
| Label | T3: Local specialist to observe |  |  | 486 | 0=No |
| Format | Num | Type | Source | 691 | 3=Arrange for a local specialist to observe and |
| Valid N | 1177 | Mean |  |  | evaluate |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A42_4 |  |  | Frequency | Code and Description |
| Label | T3: Conference with parents |  |  | 449 | 0=No |
| Format | Num | Type | Source | 728 | 4=Arrange a conference with parents to share the |
| Valid N | 1177 | Mean |  |  | information and concerns |
| Minimum | Maximum |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |


| Name | T3A42_5 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Help develop an IEP or similar plan |  |  | 778 | 0=No |
| Format | Num | Type | Source | 399 | $5=$ Participate in developing an individualized |
| Valid N | 1177 | Mean |  |  | educational plan (IEP) or similar type plan |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A42_6 |  |  | Frequency | Code and Description |
| Label | T3: Monitor/record the child's progress/activities |  |  | 766 | 0=No |
| Format | Num$1177$ | Type <br> Mean <br> Maxim | Source | 411 | 6=Monitor and record the child's progress and activities according to the iep |
| Valid N |  |  |  |  |  |
| Minimum |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A42_7 |  |  | Frequency | Code and Description |
| Label | T3: Other (specify) |  |  | 1174 | 0=No |
| Format | Num | Type | Source | 3 | 7=Other |
| Valid N | 1177 | Mean |  | 1015 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1123 | SYSMIS/. |
| Name | T3A43 |  |  | Frequency | Code and Description |
| Label | T3: Spec ed. Specialist feedback |  |  | 158 | $1=$ Written report describing child's specific needs |
| Format | Num | Type | Source | 61 | 2=Oral advice only |
| Valid N | 1168 | Mean |  | 935 | $3=$ Both written and oral |
| Minimum |  | Maxim |  | 14 | 4=Other |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 9 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A44 |  |  | Frequency | Code and Description |
| Label | T3: How often meet with parents |  |  | 21 | 0=Never |
| Format | Num | Type | Source | 192 | $1=$ No children with special needs in class |
| Valid N | 1167 | Mean |  | 76 | $2=$ Once every 6 months or more |
| Minimum |  | Maxim |  | 361 | $3=$ Once every 2 to 6 months |
|  |  |  |  | 195 | 4=Once a month |
|  |  |  |  | 322 | 5=More than once a month |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 10 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3A45a |  |  | Frequency | Code and Description |
| Label | T3: Schedule of reg provider conference |  |  | 17 | 0=No |
| Format | Num | Type | Source | 1160 | $1=Y \mathrm{es}$ |
| Valid N | 1177 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1123 | SYSMIS/. |


| Name | T3A45b |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Conference to follow your own review |  |  | 65 | 0=No |
| Format | Num | Type | Source | 1112 | $1=Y \mathrm{es}$ |
| Valid N | 1177 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1123 | SYSMIS/. |
| Name | T3A45c |  |  | Frequency | Code and Description |
| Label | T3: Conference at least twice a year |  |  | 20 | 0=No |
| Format | Num | Type | Source | 1157 | $1=Y \mathrm{es}$ |
| Valid N | 1177 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1123 | SYSMIS/. |
| Name | T3A45d |  |  | Frequency | Code and Description |
| Label | T3: Keep written notes from conference |  |  | 23 | 0=No |
| Format | Num | Type | Source | 1154 | $1=Y \mathrm{es}$ |
| Valid N | 1177 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1123 | SYSMIS/. |
| Name | T3B01 |  |  | Frequency | Code and Description |
| Label | T3: Days to respond to parents |  |  | 1177 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 1177 | Mean | 1.05 | 1123 | SYSMIS/. |
| Minimum | 1 | Maxim | 11 |  |  |
| Name | T3B02 |  |  | Frequency | Code and Description |
| Label | T3: Number of home visits |  |  | 1177 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 1177 | Mean | 2.13 | 1123 | SYSMIS/. |
| Minimum | 0 | Maxim | 12 |  |  |
| Name | T3B03a |  |  | Frequency | Code and Description |
| Label | T3: I enjoy my present teaching job |  |  | 2 | 1=Strongly Disagree |
| Format | Num | Type | Source | 7 | 2=Disagree |
| Valid N | 1177 | Mean |  | 36 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 373 | 4=Agree |
|  |  |  |  | 759 | 5=Strongly Agree |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3B03b |  |  | Frequency | Code and Description |
| Label | T3: Make a difference to children |  |  | 6 | 1=Strongly Disagree |
| Format | Num | Type | Source | 4 | 2=Disagree |
| Valid N | 1177 | Mean |  | 13 | $3=$ Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 263 | 4=Agree |
|  |  |  |  | 891 | 5=Strongly Agree |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |


| Name | T3B03c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Start over, choose teaching |  |  | 11 | 1=Strongly Disagree |
| Format | Num | Type | Source | 39 | 2=Disagree |
| Valid N | 1177 | Mean |  | 71 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 311 | 4=Agree |
|  |  |  |  | 745 | 5=Strongly Agree |
|  |  |  |  | 1015 | $-1 / . N=$ Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3B04a |  |  | Frequency | Code and Description |
| Label | T3: Teachers feel good about jobs |  |  | 44 | 1=Strongly Disagree |
| Format | Num | Type | Source | 117 | 2=Disagree |
| Valid N | 1165 | Mean |  | 216 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 522 | 4=Agree |
|  |  |  |  | 266 | 5=Strongly Agree |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 10 | -7/.R=Refused |
|  |  |  |  | 2 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3B04b |  |  | Frequency | Code and Description |
| Label | T3: Promotes teamwork among teachers |  |  | 18 | 1=Strongly Disagree |
| Format | Num | Type | Source | 85 | 2=Disagree |
| Valid N | 1177 | Mean |  | 119 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 605 | 4=Agree |
|  |  |  |  | 350 | 5=Strongly Agree |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3B04c |  |  | Frequency | Code and Description |
| Label | T3: Teachers feel part of team |  |  | 21 | 1=Strongly Disagree |
| Format | Num | Type | Source | 77 | 2=Disagree |
| Valid N | 1177 | Mean |  | 189 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 607 | 4=Agree |
|  |  |  |  | 283 | 5=Strongly Agree |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |



| Name | T3B04h |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Knows what teachers deal with |  |  | 72 | 1=Strongly Disagree |
| Format | Num | Type | Source | 203 | 2=Disagree |
| Valid N | 1169 | Mean |  | 213 | $3=$ Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 452 | 4=Agree |
|  |  |  |  | 229 | 5=Strongly Agree |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 8 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3B04i |  |  | Frequency | Code and Description |
| Label | T3: Timely delivery of materials |  |  | 61 | 1=Strongly Disagree |
| Format | Num | Type | Source | 186 | 2=Disagree |
| Valid N | 1177 | Mean |  | 128 | $3=$ Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 556 | 4=Agree |
|  |  |  |  | 246 | 5=Strongly Agree |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3B04j |  |  | Frequency | Code and Description |
| Label | T3: Teachers identify strengths/weaknesses |  |  | 8 | 1=Strongly Disagree |
| Format | Num | Type | Source | 84 | 2=Disagree |
| Valid N | 1177 | Mean |  | 139 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 671 | 4=Agree |
|  |  |  |  | 275 | 5=Strongly Agree |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3B04k |  |  | Frequency | Code and Description |
| Label | T3: Atmosphere free from gossip |  |  | 87 | 1=Strongly Disagree |
| Format | Num | Type | Source | 200 | 2=Disagree |
| Valid N | 1177 | Mean |  | 297 | 3=Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 402 | 4=Agree |
|  |  |  |  | 191 | 5=Strongly Agree |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3B04I |  |  | Frequency | Code and Description |
| Label | T3: Freedom for teachers |  |  | 25 | 1=Strongly Disagree |
| Format | Num | Type | Source | 95 | 2=Disagree |
| Valid N | 1177 | Mean |  | 104 | $3=$ Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 543 | 4=Agree |
|  |  |  |  | 410 | 5=Strongly Agree |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |


| Name | T3B04m |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Guidelines for ordering classroom materials |  |  | 22 | 1=Strongly Disagree |
| Format | Num | Type | Source | 74 | 2=Disagree |
| Valid N | 1177 | Mean |  | 166 | $3=$ Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 580 | 4=Agree |
|  |  |  |  | 335 | 5=Strongly Agree |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3B05 |  |  | Frequency | Code and Description |
| Label | T3: Continue working for HS next year |  |  | 854 | 1=Very likely |
| Format | Num | Type | Source | 209 | 2=Somewhat likely |
| Valid N | 1171 | Mean |  | 47 | 3=Somewhat unlikely |
| Minimum |  | Maxim |  | 61 | 4=Very unlikely |
|  |  |  |  | 1015 | -1/.N=Not Applic |
|  |  |  |  | 6 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3B06a |  |  | Frequency | Code and Description |
| Label | T3: Responsive to individual differences |  |  | 17 | 1=Strongly Disagree |
| Format | Num | Type | Source | 9 | 2=Disagree |
| Valid N | 700 | Mean |  | 1 | $3=$ Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 323 | 4=Agree |
|  |  |  |  | 350 | 5=Strongly Agree |
|  |  |  |  | 1492 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3B06b |  |  | Frequency | Code and Description |
| Label | T3: Area taught as separate subject |  |  | 58 | 1=Strongly Disagree |
| Format | Num | Type | Source | 281 | 2=Disagree |
| Valid N | 700 | Mean |  | 70 | $3=$ Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 197 | 4=Agree |
|  |  |  |  | 94 | 5=Strongly Agree |
|  |  |  |  | 1492 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3B06c |  |  | Frequency | Code and Description |
| Label | T3: Child select own activities |  |  | 4 | 1=Strongly Disagree |
| Format | Num | Type | Source | 6 | 2=Disagree |
| Valid N | 700 | Mean |  | 10 | $3=$ Neither Agree nor Disagree |
| Minimum |  | Maxim |  | 341 | 4=Agree |
|  |  |  |  | 339 | 5=Strongly Agree |
|  |  |  |  | 1492 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |


| Name | T3B06d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Child allowed to cut own shapes |  |  | 4 | 1=Strongly Disagree |
| Format | Num | Type | Source | 13 | 2=Disagree |
| Valid N | 700 | Mean |  | 22 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 306 | 4=Agree |
|  |  |  |  | 355 | 5=Strongly Agree |
|  |  |  |  | 1492 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3B06e |  |  | Frequency | Code and Description |
| Label | T3: Child work silently and alone |  |  | 261 | 1=Strongly Disagree |
| Format | Num$700$ | Type | Source | 258 | 2=Disagree |
| Valid N |  | Mean |  | 91 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 79 | 4=Agree |
|  |  |  |  | 11 | 5=Strongly Agree |
|  |  |  |  | 1492 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3B06f |  |  | Frequency | Code and Description |
| Label | T3: Learn through active explorations |  |  | 1 | 1=Strongly Disagree |
| Format | Num | Type | Source | 6 | 2=Disagree |
| Valid N | 700 | Mean |  | 2 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 336 | 4=Agree |
|  |  |  |  | 355 | 5=Strongly Agree |
|  |  |  |  | 1492 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3B06g |  |  | Frequency | Code and Description |
| Label | T3: Treats for appropriate behavior |  |  | 91 | 1=Strongly Disagree |
| Format | Num | Type | Source | 201 | 2=Disagree |
| Valid N | 700 | Mean |  | 149 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 216 | 4=Agree |
|  |  |  |  | 43 | 5=Strongly Agree |
|  |  |  |  | 1492 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3B06h |  |  | Frequency | Code and Description |
| Label | T3: Punishment encourages behavior |  |  | 309 | 1=Strongly Disagree |
| Format | Num | Type | Source | 286 | 2=Disagree |
| Valid N | 700 | Mean |  | 53 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 45 | 4=Agree |
|  |  |  |  | 7 | 5=Strongly Agree |
|  |  |  |  | 1492 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |


| Name | T3B06i |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Child involved in rules for group |  |  | 1 | 1=Strongly Disagree |
| Format | Num | Type | Source | 13 | 2=Disagree |
| Valid N | 700 | Mean |  | 5 | $3=$ Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 392 | 4=Agree |
|  |  |  |  | 289 | 5=Strongly Agree |
|  |  |  |  | 1492 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3B06j |  |  | Frequency | Code and Description |
| Label | T3: Child recognize single letters |  |  | 20 | 1=Strongly Disagree |
| Format | Num | Type | Source | 148 | 2=Disagree |
| Valid N | 700 | Mean |  | 47 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 346 | 4=Agree |
|  |  |  |  | 139 | 5=Strongly Agree |
|  |  |  |  | 1492 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3B06k |  |  | Frequency | Code and Description |
| Label | T3: Child to color within lines |  |  | 132 | 1=Strongly Disagree |
| Format | Num | Type | Source | 316 | 2=Disagree |
| Valid N | 700 | Mean |  | 103 | 3=Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 125 | 4=Agree |
|  |  |  |  | 24 | 5=Strongly Agree |
|  |  |  |  | 1492 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3B06I |  |  | Frequency | Code and Description |
| Label | T3: Child learn to form letters |  |  | 89 | 1=Strongly Disagree |
| Format | Num | Type | Source | 247 | 2=Disagree |
| Valid N | 700 | Mean |  | 137 | $3=$ Neither Agree nor Disagree |
| Minimum |  | Maximum |  | 205 | 4=Agree |
|  |  |  |  | 22 | 5=Strongly Agree |
|  |  |  |  | 1492 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3B06m |  |  | Frequency | Code and Description |
| Label | T3: Child dictate story to teacher |  |  | 32 | 2=Disagree |
| Format | Num | Type | Source | 25 | 3=Neither Agree nor Disagree |
| Valid N | 700 | Mean |  | 432 | 4=Agree |
| Minimum |  | Maximum |  | 211 | 5=Strongly Agree |
|  |  |  |  | 1492 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |




| Name | T3C01g |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Fearful |  |  | 1053 | 1=Rarely or never |
| Format | Num | Type | Source | 86 | 2=Some or a little |
| Valid N | 1177 | Mean |  | 30 | $3=$ Occasionally or moderately |
| Minimum |  | Maximum |  | 8 | $4=$ Most or all of the time |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3C01h |  |  | Frequency | Code and Description |
| Label | T3: Restless sleep |  |  | 725 | 1=Rarely or never |
| Format | Num | Type | Source | 267 | 2=Some or a little |
| Valid N | 1177 | Mean |  | 121 | 3=Occasionally or moderately |
| Minimum |  | Maximum |  | 64 | $4=$ Most or all of the time |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3C01i |  |  | Frequency | Code and Description |
| Label | T3: Talked less than usual |  |  | 981 | 1=Rarely or never |
| Format | Num | Type | Source | 132 | 2=Some or a little |
| Valid N | 1177 | Mean |  | 48 | $3=$ Occasionally or moderately |
| Minimum |  | Maximum |  | 16 | $4=$ Most or all of the time |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3C01j |  |  | Frequency | Code and Description |
| Label | T3: Lonely |  |  | 1042 | 1=Rarely or never |
| Format | Num | Type | Source | 98 | 2=Some or a little |
| Valid N | 1167 | Mean |  | 19 | 3=Occasionally or moderately |
| Minimum |  | Maximum |  | 8 | $4=$ Most or all of the time |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 10 | -7/.R=Refused |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3C01k |  |  | Frequency | Code and Description |
| Label | T3: Sad |  |  | 999 | 1=Rarely or never |
| Format | Num | Type | Source | 137 | 2=Some or a little |
| Valid N | 1167 | Mean |  | 18 | 3=Occasionally or moderately |
| Minimum |  | Maximum |  | 13 | $4=$ Most or all of the time |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 10 | -7/.R=Refused |
|  |  |  |  | 1123 | SYSMIS/. |


| Name | T3C011 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Couldn't get going |  |  | 833 | 1=Rarely or never |
| Format | Num | Type | Source | 248 | 2=Some or a little |
| Valid N | 1167 | Mean |  | 70 | 3=Occasionally or moderately |
| Minimum |  | Maximum |  | 16 | $4=$ Most or all of the time |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 10 | -7/.R=Refused |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3D01 |  |  | Frequency | Code and Description |
| Label | T3: How many yrs teaching |  |  | 700 | valid numeric value |
| Format | Num | Type | Source | 1492 | -1/.N=Not Applicable |
| Valid N | 700 | Mean | 12.03 | 1123 | SYSMIS/. |
| Minimum | 0 | Maximum | 30 |  |  |
| Name | T3D02 |  |  | Frequency | Code and Description |
| Label | T3: Number those yrs teaching HS |  |  | 700 | valid numeric value |
| Format | Num | Type | Source | 1492 | -1/.N=Not Applicable |
| Valid N | 700 | Mean | 8.72 | 1123 | SYSMIS/. |
| Minimum | 0 | Maximum | 30 |  |  |
| Name | T3D02A |  |  | Frequency | Code and Description |
| Label | T3: Year started at this HS |  |  | 700 | valid numeric value |
| Format | Num | Type | Source | 1492 | -1/.N=Not Applicable |
| Valid N | 700 | Mean | 2000.15 | 1123 | SYSMIS/. |
| Minimum | 1980 | Maximum | 2008 |  |  |
| Name | T3D03 |  |  | Frequency | Code and Description |
| Label | T3: Any children who attend HS now |  |  | 623 | 0=No |
| Format | Num | Type | Source | 77 | $1=Y \mathrm{es}$ |
| Valid N | 700 | Mean |  | 1492 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 1123 | SYSMIS/. |
| Name | T3D04 |  |  | Frequency | Code and Description |
| Label | T3: Any child in past attend HS |  |  | 347 | 0=No |
| Format | Num | Type | Source | 276 | $1=Y \mathrm{es}$ |
| Valid N | 623 | Mean |  | 1569 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 1123 | SYSMIS/. |


| Name | T3D05 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Highest grade of school completed |  |  | 2 | $1=U p$ to 8 th grade |
| Format | Num | Type | Source | 3 | $3=12$ th grade but no diploma |
| Valid N | 700 | Mean |  | 30 | 4=High school diploma/equivalent |
| Minimum |  | Maxim |  | 75 | 7=Some college but no degree |
|  |  |  |  | 309 | 8=Associate's degree |
|  |  |  |  | 231 | 9=Bachelor's degree |
|  |  |  |  | 12 | 10=Graduate/professional schl, no degree |
|  |  |  |  | 36 | 11=Master's degree (MA, MS) |
|  |  |  |  | 2 | 13=Professionl degree(MD,DDS,JD,LLB,etc) |
|  |  |  |  | 1492 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | T3D06 |  |  | Frequency | Code and Description |
|  | T3: What field is your highest degree |  |  | 184 | 1=Child development or developmental |
|  | $\begin{array}{r} \text { Num } \\ 590 \end{array}$ | Type Source <br> Mean  <br> Maximum  |  |  | psychology |
|  |  |  |  | 253 | 2=Early childhood education |
|  |  |  |  | 73 | 3=Elementary education |
|  |  |  |  | 9 | 4=Special education |
|  |  |  |  | 52 | 5=Other field |
|  |  |  |  | 3 | 6=Curriculum Development |
|  |  |  |  | 16 | 10=Psychology, Counseling, or Social Work |
|  |  |  |  | 1602 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3D07 |  |  | Frequency | Code and Description |
| Label | T3: Field include early childhood education |  |  | 40 | 0=No |
| Format | Num | Type | Source | 625 | $1=Y e s$ |
| Valid N | $665$ | Mean |  | 1527 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1123 | SYSMIS/. |
| Name | T3D08 |  |  | Frequency | Code and Description |
| Label | T3: Completed courses in ECE since degree |  |  | 34 | 0=No |
| Format | Num | Type | Source | 6 | $1=Y \mathrm{es}$ |
| Valid N | 40 | Mean |  | 2152 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1123 | SYSMIS/. |
| Name | T3D11 |  |  | Frequency | Code and Description |
| Label | T3: Do you | creden |  | 319 | $0=$ No |
| Format | Num | Type | Source | 380 | $1=Y \mathrm{es}$ |
| Valid N | 699 | Mean |  | 1492 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |


| Name | T3D12 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Have state-awarded preschool certificate |  |  | 451 | 0=No |
| Format | Num$673$ | Type | Source | 222 | $1=Y e s$ |
| Valid N |  | Mean |  | 1492 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 27 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3D13 |  |  | Frequency | Code and Description |
| Label | T3: Have teaching certificate or license |  |  | 344 | $0=$ No |
| Format | Num | Type | Source | 355 | $1=$ Yes |
| Valid N | 699 | Mean |  | 1492 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3D14 |  |  | Frequency | Code and Description |
| Label | T3: Enrolled in teacher-related training |  |  | 462 | 0=No |
| Format | Num | Type | Source | 238 | $1=\mathrm{Yes}$ |
| Valid N | $700$ | Mean |  | 1492 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1123 | SYSMIS/. |
| Name | T3D15 |  |  | Frequency | Code and Description |
| Label | T3: What kind of training enrolled in |  |  | 21 | 1=Child Development Associate (CDA) degree program |
| Format | Num | Type | Source |  | 2=Teaching certificate |
| Valid N | $238$ | Mean |  | 7 | $2=$ Teaching certificate |
| Minimum |  | Maximum |  | 5 | $3=$ Special education teaching degree |
|  |  |  |  | 3 | 4=Bachelor's degree |
|  |  |  |  | 128 | 5=Graduate degree (Master's or Ph.D or Ed.D.) |
|  |  |  |  | 61 | 6=Other |
|  |  |  |  | 13 | 7=Associate's degree |
|  |  |  |  | 1954 | -1/.N=Not Applicable |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3D16a |  |  | Frequency | Code and Description |
| Label | T3: Paid vacation time |  |  | 221 | 0=No |
| Format | Num | Type | Source | 476 | $1=Y \mathrm{es}$ |
| Valid N | 697 | Mean |  | 1492 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 3 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3D16b |  |  | Frequency | Code and Description |
| Label | T3: Paid sick leave |  |  | 34 | $0=$ No |
| Format | Num | Type | Source | 666 | $1=Y \mathrm{es}$ |
| Valid N | 700 | Mean |  | 1492 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1123 | SYSMIS/. |


| Name | T3D16c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | T3: Paid maternity/paternity leave |  |  | 175 | 0=No |
| Format | Num | Type | Source | 390 | $1=Y \mathrm{es}$ |
| Valid N | 565 | Mean |  | 1492 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 135 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3D16d |  |  | Frequency | Code and Description |
| Label | T3: Unpaid maternity/paternity leave |  |  | 131 | 0=No |
| Format | Num488 | Type | Source | 357 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 1492 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 212 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3D16e |  |  | Frequency | Code and Description |
| Label | T3: Paid family leave |  |  | 220 | 0=No |
| Format | Num | Type | Source | 385 | $1=Y \mathrm{es}$ |
| Valid N | 605 | Mean |  | 1492 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 95 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3D16f |  |  | Frequency | Code and Description |
| Label | T3: Paid health insurance |  |  | 60 | $0=$ No |
| Format | Num | Type | Source | 640 | $1=Y \mathrm{es}$ |
| Valid N | 700 | Mean |  | 1492 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1123 | SYSMIS/. |
| Name | T3D16g |  |  | Frequency | Code and Description |
| Label | T3: Paid dental insurance |  |  | 154 | 0=No |
| Format | Num | Type | Source | 529 | $1=Y e s$ |
| Valid N | 683 | Mean |  | 1492 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 17 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3D16h |  |  | Frequency | Code and Description |
| Label | T3: Tuition reimbursement |  |  | 174 | 0=No |
| Format | Num | Type | Source | 455 | $1=Y \mathrm{es}$ |
| Valid N | 629 | Mean |  | 1492 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 71 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |
| Name | T3D16i |  |  | Frequency | Code and Description |
| Label | T3: Retirement plan |  |  | 66 | 0=No |
| Format | Num | Type | Source | 632 | $1=Y \mathrm{es}$ |
| Valid N | 698 | Mean |  | 1492 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 2 | -8/.D=Don't know |
|  |  |  |  | 1123 | SYSMIS/. |




| Name | K3_Total |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K3: Total number of students listed |  |  | 655 | valid numeric value |
| Format | Num | Type | Source | 1211 | -1/.N=Not Applicable |
| Valid N | 655 | Mean | 1.96 | 1449 | SYSMIS/. |
| Minimum | 1 | Maximum | 11 |  |  |
| Name | K3_TotAM |  |  | Frequency | Code and Description |
| Label | K3: Number of rated students in AM class |  |  | 136 | valid numeric value |
| Format | Num | Type | Source | 1728 | -1/.N=Not Applicable |
| Valid N | 136 | Mean | 1.05 | 1451 | SYSMIS/. |
| Minimum | 0 | Maximum | 5 |  |  |
| Name | K3_TotPM |  |  | Frequency | Code and Description |
| Label | K3: Number of rated students in PM class |  |  | 136 | valid numeric value |
| Format | Num | Type | Source | 1728 | -1/.N=Not Applicable |
| Valid N | 136 | Mean | 0.61 | 1451 | SYSMIS/. |
| Minimum | 0 | Maximum | 2 |  |  |
| Name | K3_TotFD |  |  | Frequency | Code and Description |
| Label | K3: Number of rated students in full day class |  |  | 517 | valid numeric value |
| Format | Num | Type | Source | 1347 | -1/.N=Not Applicable |
| Valid N | 517 | Mean | 1.83 | 1451 | SYSMIS/. |
| Minimum | 1 | Maximum | 10 |  |  |
| Name | K3_Date |  |  | Frequency | Code and Description |
| Label | K3: Date questionnaire completed |  |  | 135 | April 2008 |
| Format | Num | Type | Source | 353 | May 2008 |
| Valid N | 655 | Mean |  | 78 | June(/July) 2008 |
| Minimum |  | Maximum |  | 89 | fall 2008 |
|  |  |  |  | 1211 | $-1 / . N=$ Not Applic |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3A01 |  |  | Frequency | Code and Description |
| Label | K3: Public or private school |  |  | 647 | 1=Public |
| Format | Num | Type | Source | 8 | 2=Private |
| Valid N | 655 | Mean |  | 1211 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 1449 | SYSMIS/. |
| Name | K3A02a |  |  | Frequency | Code and Description |
| Label | K3: Regular public school |  |  | 53 | 0=No |
| Format | Num | Type | Source | 580 | $1=Y \mathrm{es}$ |
| Valid N | 633 | Mean |  | 1219 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 14 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |


| Name | K3A02b |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K3: Public school with a magnet program |  |  | 522 | 0=No |
| Format | Num | Type | Source | 51 | $1=Y \mathrm{es}$ |
| Valid N | 573 | Mean |  | 1219 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 74 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3A02c |  |  | Frequency | Code and Description |
| Label | K3: Public School of choice (charter school, etc.) |  |  | 493 | 0=No |
| Format | Num | Type | Source | 76 | $1=Y \mathrm{es}$ |
| Valid N | 569 | Mean |  | 1219 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 78 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3A02d |  |  | Frequency | Code and Description |
| Label | K3: Bureau of Indian Affairs (BIA) or tribal school |  |  | 565 | 0=No |
| Format | Num | Type | Source | 1219 | -1/.N=Not Applic |
| Valid N | 565 | Mean |  | 82 | -9/.M=Missing |
| Minimum |  | Maxim |  | 1449 | SYSMIS/. |
| Name | K3A02e |  |  | Frequency | Code and Description |
| Label | K3: Special Educatio | chool |  | 557 | 0=No |
| Format | Num | Type | Source | 8 | $1=Y \mathrm{es}$ |
| Valid N | 565 | Mean |  | 1211 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 90 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3A03a |  |  | Frequency | Code and Description |
| Label | K3: Catholic school |  |  | 1 | $0=$ No |
| Format | Num | Type | Source | 6 | $1=Y e s$ |
| Valid N | 7 | Mean |  | 1858 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3A03b |  |  | Frequency | Code and Description |
| Label | K3: Private school not accredited by NAIS |  |  | 3 | 0=No |
| Format | Num | Type | Source | 2 | $1=Y \mathrm{es}$ |
| Valid N | 5 | Mean |  | 1858 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 3 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3A03c |  |  | Frequency | Code and Description |
| Label | K3: Private school accredited by NAIS |  |  | 5 | $0=$ No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 6 | Mean |  | 1858 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | K3A03d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K3: Special Education school |  |  | 6 | 0=No |
| Format | Num | Type | Source | 1858 | -1/.N=Not Applic |
| Valid N | 6 | Mean |  | 2 | -9/.M=Missing |
| Minimum |  | Maximum |  | 1449 | SYSMIS/. |
| Name | K3A04 |  |  | Frequency | Code and Description |
| Label | K3: What is the highest grade taught at this school? |  |  | 59 8 | $2=$ Kindergarten $4=1$ st grade |
| Format <br> Valid N <br> Minimum | Num 655 | Type Source <br> Mean  <br> Maximum  |  | 40 | 5=2nd grade |
|  |  |  |  | 40 | 5=2nd grade |
|  |  |  |  | 29 | 6=3rd grade |
|  |  |  |  | 23 | $7=4$ th grade |
|  |  |  |  | 284 | 8=5th grade |
|  |  |  |  | 96 | $9=6$ th grade |
|  |  |  |  | 1 | $10=7$ th grade |
|  |  |  |  | 90 | $11=8$ th grade |
|  |  |  |  | 2 | $12=9$ th grade |
|  |  |  |  | 23 | $15=12$ th grade |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3A05 |  |  | Frequency | Code and Description |
| Label | K3: \# stud | enrolled in | chool | 647 | valid numeric value |
| Format | Num | Type | Source | 1211 | -1/.N=Not Applicable |
| Valid N | 647 | Mean | 539.98 | 8 | -9/.M=Missing |
| Minimum | 20 | Maximum | 1700 | 1449 | SYSMIS/. |
| Name | K3A06 |  |  | Frequency | Code and Description |
| Label | K3: \# stud | enrolled in | rgarten | 655 | valid numeric value |
| Format | Num | Type | Source | 1211 | -1/.N=Not Applicable |
| Valid N | 655 | Mean | 99.02 | 1449 | SYSMIS/. |
| Minimum | 8 | Maximum | 1200 |  |  |
| Name | K3A07a |  |  | Frequency | Code and Description |
| Label | K3: a. pho programs | info about | rgarten | 99 541 | $0=\mathrm{No}$ $1=Y \mathrm{es}$ |
| Format | Num | Type | Source | 541 | $1=Y e s$ |
| Valid N | 640 | Mean |  | 1211 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 15 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3A07b |  |  | Frequency | Code and Description |
| Label | K3: b. Pre classroom | nd some tim | the K | 393 | $0=\mathrm{No}$ |
| Format | Num | Type | Source | 237 |  |
| Valid N | 630 | Mean |  | 1211 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 25 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |


| Name | K3A07c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K3: c. School days shortened at beginning of school year |  |  | 574 | 0=No |
| Format | $\begin{array}{r} \text { Num } \\ 628 \end{array}$ | Type Source |  | 54 | $1=Y e s$ |
| Valid N |  |  |  | 1211 | -1/.N=Not Applic |
| Minimum | Maximum |  |  |  | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3A07d |  |  | Frequency | Code and Description |
| Label | K3: d. Parents/children visit K before/start of school yr |  |  | 124 | 0=No |
| Format |  | Type | Source | 519 | $1=Y e s$ |
| Valid N |  |  |  | 1211 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 12 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3A07e |  |  | Frequency | Code and Description |
| Label | K3: e. Teacher visits homes at beginning of school year |  |  | 594 | $0=\text { No }$ |
| Format | Num | Type | Source | 31 | $1=Y$ es |
| Valid N | 625 | Mean |  | 1211 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 30 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3A07f |  |  | Frequency | Code and Description |
| Label | K3: f. Parent orientation at school before school year |  |  | 120 | $0=\mathrm{No}$ $1=Y \mathrm{es}$ |
| Format | Num | Type | Source | 518 | $1=Y e s$ |
| Valid N | 638 | Mean |  | 1211 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 17 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3A07g |  |  | Frequency | Code and Description |
| Label | K3: g. Oth | ctivities | describe) | 559 | 0=No |
| Format | Num | Type | Source | 26 | $1=Y e s$ |
| Valid N | 585 | Mean |  | 1211 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum |  | 70 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3A07h |  |  | Frequency | Code and Description |
| Label | K3:(backcode) h. Orientation / bridge program for children |  |  | 627 19 | $0=$ No $1=Y e s$ |
| Format | Num | Type | Source |  |  |
| Valid N | 646 | Mean |  | 121 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 9 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |




| Name | K3B05 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K3: B5. \# children eligible for free/reduced-price meals |  |  |  | valid numeric value |
| Format | Num | Type | Source | 1211 | -1/.N=Not Applicable |
| Valid N | 610 | Mean | 14.13 | 45 | -9/.M=Missing |
| Minimum | 0 | Maximum | 31 | 1449 | SYSMIS/. |
| Name | K3B06 |  |  | Frequency | Code and Description |
| Label | K3: B6. \# paid assistants/co-/team teachers in class |  |  | 652 | valid numeric value |
| Format | Num | Type | Source | 2 | -1/.N=Not Applicabin |
| Valid N | 652 | Mean | 0.77 | 3 | -9/.M=Missing |
| Minimum | 0 | Maximum | 15 | 1449 | SYSMIS/. |
| Name | K3B07 |  |  | Frequency | Code and Description |
| Label | K3: B7. Average hours/week paid assistants/coteacher |  |  | 651 | valid numeric value |
| Format | Num | Type | Source | 1211 | -1/.N=Not Applicable |
| Valid N | 651 | Mean | 10.04 | 4 | -9/.M=Missing |
| Minimum | 0 | Maximum | 40 | 1449 | SYSMIS/. |
| Name | K3B08 |  |  | Frequency | Code and Description |
| Label | K3: B8. \# adult volunteer assistants in this class |  |  | 651 | valid numeric value |
| Format | Num | Type | Source | 1211 | -1/.N=Not Applicable |
| Valid N | 651 | Mean | 0.78 | 4 | -9/.M=Missing |
| Minimum | 0 | Maximum | 10 | 1449 | SYSMIS/. |
| Name | K3B09 |  |  | Frequency | Code and Description |
| Label | K3: B9. Average hours per week adult volunteers |  |  | 650 | valid numeric value |
| Format | Num | Type | Source | 1211 | -1/.N=Not Applicable |
| Valid N | 650 | Mean | 2.59 | 5 | -9/.M=Missing |
| Minimum | 0 | Maximum | 35 | 1449 | SYSMIS/. |
| Name | K3B10_01 |  |  | Frequency | Code and Description |
| Label | K3: B10. English used for instruction |  |  | 13 | 0=No |
| Format | Num | Type | Source | 638 | 1=English |
| Valid N | 651 | Mean |  | 1211 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3B10_02 |  |  | Frequency | Code and Description |
| Label | K3: B10. Spanish used for instruction |  |  | 517 | 0=No |
| Format | Num | Type | Source | 134 | 2=Spanish |
| Valid N | 651 | Mean |  | 1211 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 4 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |



| Name | K3C01d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K3: d. Science - frequency |  |  | 2 | 1=Never |
| Format | Num | Type | Source | 66 | 2=Less Than Once a Week |
| Valid N | 652 | Mean |  | 289 | 3=1-2 Times a Week |
| Minimum |  | Maxim |  | 199 | 4=3-4 Times a Week |
|  |  |  |  | 96 | 5=Daily |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3C02a |  |  | Frequency | Code and Description |
| Label | K3: a. Reading and language arts - minutes/day |  |  | 11 | 1=1-30 Minutes a Day |
| Format | Num | Type | Source | 78 | 2=31-60 Minutes a Day |
| Valid N | 648 | Mean |  | 215 | 3=61-90 Minutes a Day |
| Minimum |  | Maxim |  | 344 | 4=More Than 90 Minutes a Day |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3C02b |  |  | Frequency | Code and Description |
| Label | K3: b. Mathematics - minutes/day |  |  | 82 | 1=1-30 Minutes a Day |
| Format | Num | Type | Source | 367 | 2=31-60 Minutes a Day |
| Valid N | 648 | Mean |  | 178 | 3=61-90 Minutes a Day |
| Minimum |  | Maxim |  | 21 | 4=More Than 90 Minutes a Day |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3C02c |  |  | Frequency | Code and Description |
| Label | K3: c. Social studies - minutes/day |  |  | 516 | 1=1-30 Minutes a Day |
| Format | Num | Type | Source | 118 | 2=31-60 Minutes a Day |
| Valid N | 645 | Mean |  | 11 | 3=61-90 Minutes a Day |
| Minimum |  | Maxim |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 10 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3C02d |  |  | Frequency | Code and Description |
| Label | K3: d. Science - minutes/day |  |  | 488 | 1=1-30 Minutes a Day |
| Format | Num | Type | Source | 124 | 2=31-60 Minutes a Day |
| Valid N | 644 | Mean |  | 12 | 3=61-90 Minutes a Day |
| Minimum |  | Maxim |  | 20 | 4=More Than 90 Minutes a Day |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 11 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |


| Name | K3C03a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K3: a. Work on learning the names of the letters |  |  | 3 | 2=Once a Month or Less |
| Format | Num | Type | Source | 5 | 3=Two or Three Times a Month |
| Valid N | 650 | Mean |  | 16 | 4=Once or Twice a Week |
| Minimum |  | Maxim |  | 41 | $5=$ Three or Four Times a Week |
|  |  |  |  | 585 | 6=Every Day |
|  |  |  |  | 1211 | $-1 / . N=$ Not Applicable |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3C03b |  |  | Frequency | Code and Description |
| Label | K3: b. Practice writing the letters of the alphabet |  |  | 1 | 1=Never |
| Format | Num | Type | Source | 1 | 2=Once a Month or Less |
| Valid N | 650 | Mean |  | 1 | 3=Two or Three Times a Month |
| Minimum |  | Maxim |  | 35 | 4=Once or Twice a Week |
|  |  |  |  | 95 | $5=$ Three or Four Times a Week |
|  |  |  |  | 517 | 6=Every Day |
|  |  |  |  | $1211$ | $-1 / . N=$ Not Applicable |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3C03c |  |  | Frequency | Code and Description |
| Label | K3: c. Discuss new words - frequency |  |  | 42 | 4=Once or Twice a Week |
| Format | Num | Type | Source | 131 | $5=$ Three or Four Times a Week |
| Valid N | 650 | Mean |  | 477 | 6=Every Day |
| Minimum |  | Maxim |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3C03d |  |  | Frequency | Code and Description |
| Label | K3: d. Work on phonics - frequency |  |  | 5 | 4=Once or Twice a Week |
| Format | Num | Type | Source | 34 | $5=$ Three or Four Times a Week |
| Valid N | 650 | Mean |  | 611 | 6=Every Day |
| Minimum |  | Maxim |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3C03e |  |  | Frequency | Code and Description |
| Label | K3: e. Listen to stories where they see the print |  |  | 8 | 3=Two or Three Times a Month |
| Format | Num | Type | Source | 27 | 4=Once or Twice a Week |
| Valid N | 650 | Mean |  | 86 | $5=$ Three or Four Times a Week |
| Minimum |  | Maxim |  | 529 | 6=Every Day |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |


| Name | K3C03f |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K3: f. Listen to stories but they don't see the print |  |  | 89 | 1=Never |
| Format | Num | Type | Source | 51 | 2=Once a Month or Less |
| Valid N | 650 | Mean |  | 42 | 3=Two or Three Times a Month |
| Minimum |  | Maxim |  | 109 | 4=Once or Twice a Week |
|  |  |  |  | 81 | $5=$ Three or Four Times a Week |
|  |  |  |  | 278 | 6=Every Day |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3C03g |  |  | Frequency | Code and Description |
| LabelFormat | K3: g. Retell stories - frequency |  |  | 1 | 1=Never |
|  | Num | Type | Source | 8 | 2=Once a Month or Less |
| Valid N | 649 | Mean |  | 52 | 3=Two or Three Times a Month |
| Minimum |  | Maxim |  | 212 | 4=Once or Twice a Week |
|  |  |  |  | 210 | $5=$ Three or Four Times a Week |
|  |  |  |  | 166 | 6=Every Day |
|  |  |  |  | 1211 | $-1 / . N=$ Not Applicable |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3C03h |  |  | Frequency | Code and Description |
| Label | K3: h. Learn about conventions of print - frequency |  |  | 8 | 3=Two or Three Times a Month |
| Format | Num | Type | Source | 54 | 4=Once or Twice a Week |
| Valid N | 650 | Mean |  | 82 | $5=$ Three or Four Times a Week |
| Minimum |  | Maxim |  | 506 | 6=Every Day |
|  |  |  |  | 1211 | $-1 / . N=$ Not Applicable |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3C03i |  |  | Frequency | Code and Description |
| Label | K3: i. Write own name - frequency |  |  | 1 | 1=Never |
| Format | Num | Type | Source | 4 | 4=Once or Twice a Week |
| Valid N | 646 | Mean |  | 6 | $5=$ Three or Four Times a Week |
| Minimum |  | Maxim |  | 635 | 6=Every Day |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |


| Name | K3C03j | Frequency Code and Description |
| :---: | :---: | :---: |
| Label <br> Format <br> Valid $\mathbf{N}$ <br> Minimum | K3: j. Learn about rhyming words and word families | 3 2=Once a Month or Less <br> 19 3=Two or Three Times a Month <br> 93 4=Once or Twice a Week <br> 215 5=Three or Four Times a Week <br> 319 6=Every Day <br> 1211 -1/.N=Not Applicable <br> 6 -9/.M=Missing <br> 1449 SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | K3C03k <br> K3: k. Learn about common prepositions frequency | Frequency Code and Description <br> 3 1=Never <br> 24 2=Once a Month or Less <br> 89 3=Two or Three Times a Month <br> 176 4=Once or Twice a Week <br> 202 5=Three or Four Times a Week <br> 156 6=Every Day <br> 1211 -1/.N=Not Applicable <br> 5 -9/.M=Missing <br> 1449 SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | K3C04a <br> K3: a. Count out loud - frequency | Frequency Code and Description <br> 1 3=Two or Three Times a Month <br> 7 4=Once or Twice a Week <br> 71 5=Three or Four Times a Week <br> 571 6=Every Day <br> 1211 -1/.N=Not Applicable <br> 5 -9/.M=Missing <br> 1449 SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | K3C04b <br> K3: b. Work with geometric manipulatives frequency | Frequency Code and Description <br> 29 2=Once a Month or Less <br> 82 3=Two or Three Times a Month <br> 222 4=Once or Twice a Week <br> 198 5=Three or Four Times a Week <br> 114 6=Every Day <br> 1211 -1/.N=Not Applicable <br> 10 -9/.M=Missing <br> 1449 SYSMIS/. |


| Name | K3C04c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K3: c. Work with counting manipulatives frequency |  |  | 6 | 2=Once a Month or Less |
| Format | Num | Type | Source | 36 | $3=$ Two or Three Times a Month |
| Valid N | 647 | Mean |  | 133 | 4=Once or Twice a Week |
| Minimum |  | Maxim |  | 280 | $5=$ Three or Four Times a Week |
|  |  |  |  | 192 | 6=Every Day |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3C04d |  |  | Frequency | Code and Description |
| Label <br> Format <br> Valid N <br> Minimum | K3: d. Play math-related games - frequency |  |  | 4 | 1=Never |
|  | Num | Type | Source | 20 | 2=Once a Month or Less |
|  | 647 | Mean |  | 46 | 3=Two or Three Times a Month |
|  |  | Maxim |  | 195 | 4=Once or Twice a Week |
|  |  |  |  | 232 | $5=$ Three or Four Times a Week |
|  |  |  |  | 150 | 6=Every Day |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name <br> Label | K3C04e |  |  | Frequency | Code and Description |
|  | K3: e. Work with rulers, measuring cups,spoons, etc |  |  | 18 163 | 1=Never |
| Format <br> Valid N <br> Minimum | Num$648$ | Type | Source | 275 | 3=Two or Three Times a Month |
|  |  | Mean |  |  | 4 Once or Twice a Weak |
|  |  | Maxim |  | 135 | 4=Once or Twice a Week |
|  |  |  |  | 36 | $5=$ Three or Four Times a Week |
|  |  |  |  | 21 | 6=Every Day |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | K3C04f |  |  | Frequency | Code and Description |
|  | K3: f. Calendar-related activities - frequency |  |  | 1 | 1=Never |
|  | Num | Type | Source | 2 | 2=Once a Month or Less |
|  | 649 | Mean |  | 2 | 3=Two or Three Times a Month |
|  |  | Maxim |  | 5 | 4=Once or Twice a Week |
|  |  |  |  | 19 | $5=$ Three or Four Times a Week |
|  |  |  |  | 620 | 6=Every Day |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |


| Name | K3C05a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K3: a. Reading area with books |  |  | 6 | $0=$ No |
| Format | Num | Type | Source | 645 | $1=Y \mathrm{es}$ |
| Valid N | 651 | Mean |  | 1211 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3C05b |  |  | Frequency | Code and Description |
| Label | K3: b. Listening center |  |  | 135 | $0=$ No |
| Format | Num | Type | Source | 516 | $1=$ Yes |
| Valid N | 651 | Mean |  | 1211 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3C05c |  |  | Frequency | Code and Description |
| Label | K3: c. Writing center or area |  |  | 51 | 0=No |
| Format | Num | Type | Source | 600 | $1=\mathrm{Yes}$ |
| Valid N | 651 | Mean |  | 1211 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3C05d |  |  | Frequency | Code and Description |
| Label | K3: d. Pocket chart or flannel board |  |  | 63 | 0=No |
| Format | Num | Type | Source | 587 | $1=\mathrm{Yes}$ |
| Valid N | 650 | Mean |  | 1211 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3C05e |  |  | Frequency | Code and Description |
| Label | K3: e. Math area with manipulatives |  |  | 25 | 0=No |
| Format | Num | Type | Source | 625 | $1=\mathrm{Yes}$ |
| Valid N | 650 | Mean |  | 1211 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3C05f |  |  | Frequency | Code and Description |
| Label | K3: f. Area for playing with puzzles and blocks |  |  | 27 | 0=No |
| Format | Num | Type | Source | 624 | $1=Y \mathrm{es}$ |
| Valid N | 651 | Mean |  | 1211 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |


| Name | K3C05g |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: |
| Label | K3: g. Water or sand table |  | 447 | 0=No |
| Format | Num | Type Source | 202 | $1=Y \mathrm{es}$ |
| Valid N | 649 | Mean | 1211 | -1/.N=Not Applic |
| Minimum |  | Maximum | 6 | -9/.M=Missing |
|  |  |  | 1449 | SYSMIS/. |
| Name | K3C05h |  | Frequency | Code and Description |
| Label | K3: h. Computer area |  | 101 | 0=No |
| Format | Num | Type Source | 548 | $1=Y \mathrm{es}$ |
| Valid N | 649 | Mean | 1211 | -1/.N=Not Applic |
| Minimum |  | Maximum | 6 | -9/.M=Missing |
|  |  |  | 1449 | SYSMIS/. |
| Name | K3C05i |  | Frequency | Code and Description |
| Label | K3: i. Science or nature area with manipulatives |  | 394 | 0=No |
| Format | Num | Type Source | 257 | $1=\mathrm{Yes}$ |
| Valid N | 651 | Mean | 1211 |  |
| Minimum |  | Maximum | 4 | -9/.M=Missing |
|  |  |  | 1449 | SYSMIS/. |
| Name | K3C05j |  | Frequency | Code and Description |
| Label | K3: j. Dramatic play area or corner |  | 227 | $0=$ No |
| Format | Num | Type Source | 422 | $1=Y e s$ |
| Valid N | 649 | Mean | 1211 | -1/.N=Not Applic |
| Minimum |  | Maximum | 6 | -9/.M=Missing |
|  |  |  | 1449 | SYSMIS/. |
| Name | K3C05k |  | Frequency | Code and Description |
| Label | K3: k. Art area |  | 143 | 0=No |
| Format | Num | Type Source | 507 | $1=Y \mathrm{es}$ |
| Valid N | 650 | Mean | 1211 | $-1 / . N=$ Not Applic |
| Minimum |  | Maximum | 5 | -9/.M=Missing |
|  |  |  | 1449 | SYSMIS/. |
| Name | K3C06 |  | Frequency | Code and Description |
| Label | K3: \# times/week class has physical education |  | 45 | $1=$ Never |
| Format | Num | Type Source | 31 | $2=$ Less Than once a week |
| Valid N | 648 | Mean | 358 | $3=1$ or 2 times a week |
| Minimum |  | Maximum | 129 | $4=3$ or 4 Times a week |
|  |  |  | 85 | $5=$ Daily |
|  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  | 7 | -9/.M=Missing |
|  |  |  | 1449 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | K3C07 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K3: Physical education - minutes per day |  |  | 86 | 1=1-15 minutes per day |
| Format | Num | Type | Source | 294 | $2=16-30$ minutes per day |
| Valid N | 594 | Mean |  | 214 | $3=31-60$ minutes per day |
| Minimum |  | Maxim |  | 1265 | -1/.N=Not Applicable |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3C08 |  |  | Frequency | Code and Description |
| Label | K3: Typically, time class spends in recess |  |  | 43 | 1=Do not have recess |
| Format | Num | Type | Source | 209 | $2=1-15$ minutes per day |
| Valid N | 638 | Mean |  | 248 | $3=16-30$ minutes per day |
| Minimum |  | Maxim |  | 103 | $4=31-45$ minutes per day |
|  |  |  |  | 35 | $5=$ More than 45 minutes per day |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 17 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3D01 |  |  | Frequency | Code and Description |
| Label | K3: What is your gender |  |  | 18 | 1=Male |
| Format | Num | Type | Source | 633 | 2=Female |
| Valid N | 651 | Mean |  | 1211 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3D02 |  |  | Frequency | Code and Description |
| Label | K3: In what year were you born? |  |  | 643 | valid numeric value |
| Format | Num | Type | Source | 1211 | -1/.N=Not Applicable |
| Valid N | 643 | Mean | 1965.98 | 12 | -9/.M=Missing |
| Minimum | 1950 | Maxim | 1983 | 1449 | SYSMIS/. |
| Name | K3D03 |  |  | Frequency | Code and Description |
| Label | K3: Are you of Spanish, Hispanic, or Latino origin? |  |  | 545 | $0=$ No |
| Format | Num | Type | Source | 99 | $1=Y \mathrm{es}$ |
| Valid N | 644 | Mean |  | 1211 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 11 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3D04 |  |  | Frequency | Code and Description |
| Label | K3: Which Hispanic group |  |  | 63 | 1=Mexican, Mexican American, Chicano |
| Format | Num | Type | Source | 23 | 2=Puerto Rican |
| Valid N | 99 | Mean |  | 13 | 4=Another Spanish/Hispanic/Latino group |
| Minimum |  | Maxim |  | 1756 | -1/.N=Not Applicable |
|  |  |  |  | 11 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |


| Name | K3D05_01 |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: |
| Label | K3: D5. White |  | 59 | 0=No |
| Format | Num | Type Source | 553 | $1=$ White |
| Valid N | 612 | Mean | 1211 | -1/.N=Not Applicable |
| Minimum |  | Maximum | 43 | -9/.M=Missing |
|  |  |  | 1449 | SYSMIS/. |
| Name | K3D05_02 |  | Frequency | Code and Description |
| Label | K3: D5. Black or African | American | 571 | 0=No |
| Format | Num | Type Source | 41 | 2=Black or African American |
| Valid N | 612 | Mean | 1211 | -1/.N=Not Applicable |
| Minimum |  | Maximum | 43 | -9/.M=Missing |
|  |  |  | 1449 | SYSMIS/. |
| Name | K3D05_03 |  | Frequency | Code and Description |
| Label | K3: D5. American Indian | or Alaskan Native | 596 | $0=$ No |
| Format | Num | Type Source | 16 | 3=American Indian or Alaskan Native |
| Valid N | 612 | Mean | 1211 | -1/.N=Not Applicable |
| Minimum |  | Maximum | 43 | -9/.M=Missing |
|  |  |  | 1449 | SYSMIS/. |
| Name | K3D05_10 |  | Frequency | Code and Description |
| Label | K3: D5. Asian |  | 603 | $0=$ No |
| Format | Num | Type Source | 9 | 10=Asian |
| Valid N | 612 | Mean | 1211 | -1/.N=Not Applicable |
| Minimum |  | Maximum | 43 | -9/.M=Missing |
|  |  |  | 1449 | SYSMIS/. |
| Name | K3D05_14 |  | Frequency | Code and Description |
| Label | K3: D5. Native Hawaiian | /Pacific Islander | 601 | 0=No |
| Format | Num | Type Source | 7 | 14=Native Hawaiian or other Pacific Islander |
| Valid N | 608 | Mean | 1215 | -1/.N=Not Applicable |
| Minimum |  | Maximum | 43 | -9/.M=Missing |
|  |  |  | 1449 | SYSMIS/. |
| Name | K3D06 |  | Frequency | Code and Description |
| Label | K3: D6. How many years teacher | s have you been a school | 649 | valid numeric value |
| Format | Num | Type Source | 1211 | -1/.N=Not Applicable |
| Valid N | 649 | Mean 13.63 | 6 | -9/.M=Missing |
| Minimum | 1 | Maximum 30 | 1449 | SYSMIS/. |
| Name | K3D07 |  | Frequency | Code and Description |
| Label | K3: D7. How many years grade | s have you taught this | 649 | valid numeric value |
| Format | Num | Type <br> Source | 1211 | -1/.N=Not Applicable |
| Valid N | 649 | Mean 7.85 | 6 | -9/.M=Missing |
| Minimum | 0 | Maximum 30 | 1449 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | K3D08 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K3: D8. Years taught in your current school |  |  | 648 | valid numeric value |
| Format | Num | Type | Source | 1211 | -1/.N=Not Applicable |
| Valid N | 648 | Mean | 8.16 | 7 | -9/.M=Missing |
| Minimum | 0 | Maximum | 30 | 1449 | SYSMIS/. |
| Name | K3D09 |  |  | Frequency | Code and Description |
| Label | K3: Highest level of education you have completed |  |  | 4 | $1=$ High school diploma or GED |
| Format | Num 650 | Type | Source | 2 | 2=Associate's degree |
| Valid N |  | Mean |  | 154 | 3=Bachelor's |
| Minimum |  | Maximum |  | 176 | $4=1+$ year past a Bachelor's |
|  |  |  |  | 288 | 5=Master's |
|  |  |  |  | 21 | 6=diploma 1+ year past a Master's |
|  |  |  |  | 2 | 7=Doctorate |
|  |  |  |  | 3 | 8=Other |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3D10a |  |  | Frequency | Code and Description |
| Label | K3: College courses in Early childhood education |  |  | 50 | 0 |
| Format | Num | Type | Source | 59 | 1 |
| Valid N | 636 | Mean | 4.13 | 69 | 2 |
| Minimum | 0 | Maximum | 6 | 49 | 3 |
|  |  |  |  | 66 | $4$ |
|  |  |  |  | 38 | 5 |
|  |  |  |  | 305 | $6=6$ or more |
|  |  |  |  | 1211 | $-1 / . N=$ Not Applic |
|  |  |  |  | 19 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3D10b |  |  | Frequency | Code and Description |
| Label | K3: College courses in Elementary education |  |  | 12 | 0 |
| Format | Num | Type | Source | 13 | 1 |
| Valid N | 634 | Mean | 5.47 | 14 | 2 |
| Minimum | 0 | Maximum | 6 | 28 | 3 |
|  |  |  |  | 17 | 4 |
|  |  |  |  | 25 | 5 |
|  |  |  |  | 525 | 6=6 or more |
|  |  |  |  | 1211 | -1/.N=Not Applic |
|  |  |  |  | 21 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | K3D10c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K3: College courses in Special education |  |  | 162 | 0 |
| Format | Num | Type | Source | 157 | 1 |
| Valid N | 630 | Mean | 2.00 | 134 | 2 |
| Minimum | 0 | Maximum | 6 | 47 | 3 |
|  |  |  |  | 30 | 4 |
|  |  |  |  | 28 | 5 |
|  |  |  |  | 72 | 6=6 or more |
|  |  |  |  | 1211 | -1/.N=Not Applic |
|  |  |  |  | 25 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3D10d |  |  | Frequency | Code and Description |
| Label | K3: College courses in English as 2nd Language (ESL) |  |  | 331 88 | 0 |
| Format | Num | Type | Source | 88 | 1 |
| Valid N | 631 | Mean | 1.37 | 76 | 2 |
| Minimum | 0 | Maximum | 6 | 41 | 3 |
|  |  |  |  | 26 | 4 |
|  |  |  |  | 17 | 5 |
|  |  |  |  | 52 | 6=6 or more |
|  |  |  |  | 1211 | -1/.N=Not Applic |
|  |  |  |  | 24 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3D10e |  |  | Frequency | Code and Description |
| Label | K3: College courses in Child development |  |  | 20 | 0 |
| Format | Num | Type | Source | 95 | 1 |
| Valid N | 634 | Mean | 3.42 | 138 | 2 |
| Minimum | 0 | Maximum | 6 | 99 | 3 |
|  |  |  |  | 83 | 4 |
|  |  |  |  | 23 | 5 |
|  |  |  |  | 176 | 6=6 or more |
|  |  |  |  | 1211 | -1/.N=Not Applic |
|  |  |  |  | 21 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |

## Codebook for Child-Level PUF, continued



| Name | K3D11 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K3: What type of teaching certificate do you have? |  |  | 5 | 1=None |
| Format <br> Valid N <br> Minimum | Num 649 | Type Mean | Source | 28 | $2=$ Temporary, probational, provisional, or emergency certification |
|  |  | Maxim |  | 2 | 3=Certificate for completion of an alternative certification program |
|  |  |  |  |  | 4=Regular or standard state certificate |
|  |  |  |  | $86$ | 5=Advanced professional certificate |
|  |  |  |  | $1211$ | -1/.N=Not Applicable |
|  |  |  |  | 6 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K3D12 |  |  | Frequency | Code and Description |
| Label | K3: In what field did you obtain your highest degree? |  |  | 15 | 1=Child development or developmental psychology |
| Format | Num$648$ | Type | Source | 144 | 2=Early childhood education |
| Valid N |  | Mean |  | 381 | 3=Elementary education |
| Minimum |  | Maxim |  | 36 | 4=Special education |
|  |  |  |  | 16 | 5=Other field |
|  |  |  |  | 10 | 6=Curriculum Development |
|  |  |  |  | 6 | 7=Administration |
|  |  |  |  | 5 | 8=Bilingual Education (including ESL) |
|  |  |  |  | 24 | 9=Reading/literacy |
|  |  |  |  | 11 | 10=Psychology, Counseling, or Social Work |
|  |  |  |  | 1211 | -1/.N=Not Applicable |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1449 | SYSMIS/. |
| Name | K4_2Class |  |  | Frequency | Code and Description |
| Label | K4: 2-classroom Interview status |  |  | 792 | $0=$ one class |
| Format | Num | Type | Source | 6 | 1=class \#1 (of 2) |
| Valid N | 799 | Mean |  | 1 | 2=class \#2 (of 2) |
| Minimum |  | Maxim |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4_Rated |  |  | Frequency | Code and Description |
| Label | K4: Number of students rated |  |  | 797 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 797 | Mean | 1.59 | 1503 | SYSMIS/. |
| Minimum | 1 | Maxim | 8 |  |  |
| Name | K4_Total |  |  | Frequency | Code and Description |
| Label | K4: Total number of students listed |  |  | 799 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 799 | Mean | 1.61 | 1501 | SYSMIS/. |
| Minimum | 1 | Maxim | 8 |  |  |



| Name | K4A02c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K4: Public School of choice (charter school, etc.) |  |  | 398 | $0=$ No |
| Format | Num | Type | Source | 108 | $1=Y e s$ |
| Valid N | 506 | Mean |  | 1026 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 282 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4A02d |  |  | Frequency | Code and Description |
| Label | K4: Bureau of Indian Affairs (BIA) or tribal school |  |  | 474 | 0=No |
| Format | Num | Type | Source | 1026 | -1/.N=Not Applic |
| Valid N | 474 | Mean |  | 314 | -9/.M=Missing |
| Minimum |  | Maxim |  | 1501 | SYSMIS/. |
| Name | K4A02e |  |  | Frequency | Code and Description |
| Label | K4: Special Education school |  |  | 464 | 0=No |
| Format | Num | Type | Source | 12 | $1=Y \mathrm{es}$ |
| Valid N | 476 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 323 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4A03a |  |  | Frequency | Code and Description |
| Label | K4: Catholic school |  |  | 2 | $0=$ No |
| Format | Num | Type | Source | 8 | $1=Y \mathrm{es}$ |
| Valid N | 10 | Mean |  | 1803 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4A03b |  |  | Frequency | Code and Description |
| Label | K4: Private school not accredited by NAIS |  |  | 5 | 0=No |
| Format | Num | Type | Source | 1 | $1=Y \mathrm{es}$ |
| Valid N | 6 | Mean |  | 1803 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4A03c |  |  | Frequency | Code and Description |
| Label | K4: Private school accredited by NAIS |  |  | 2 | 0=No |
| Format | Num | Type | Source | 3 | $1=Y \mathrm{es}$ |
| Valid N | 5 | Mean |  | 1803 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 6 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4A03d |  |  | Frequency | Code and Description |
| Label | K4: Special Education school |  |  | 5 | 0=No |
| Format | Num | Type | Source | 1803 | $-1 / . N=$ Not Applic |
| Valid N | 5 | Mean |  | 6 | -9/.M=Missing |
| Minimum |  | Maxim |  | 1501 | SYSMIS/. |


| Name | K4A04 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K4: What is the highest grade taught at this school? |  |  | 74 | 2=Kindergarten |
| Format | Num | Type | Source | 10 | 4=1st grade |
| Valid N | 798 | Mean |  | 56 | $5=2$ nd grade |
| Minimum |  | Maximum |  | 45 | 6=3rd grade |
|  |  |  |  | 19 | $7=4$ th grade |
|  |  |  |  | 368 | 8=5th grade |
|  |  |  |  | 98 | $9=6$ th grade |
|  |  |  |  | 1 | $10=7$ th grade |
|  |  |  |  | 81 | $11=8$ th grade |
|  |  |  |  | 1 | 12=9th grade |
|  |  |  |  | 1 | 13=10th grade |
|  |  |  |  | 44 | 15=12th grade |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -8/.D=Don't know |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4A05 |  |  | Frequency | Code and Description |
| Label | K4: \# students currently enrolled in this school |  |  | 794 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 794 | Mean | 533.09 | 5 | -9/.M=Missing |
| Minimum | 18 | Maximum | 2000 | 1501 | SYSMIS/. |
| Name | K4A06 |  |  | Frequency | Code and Description |
| Label | K4: \# students currently enrolled in kindergarten |  |  | 793 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 793 | Mean | 97.86 | 6 | -9/.M=Missing |
| Minimum | 8 | Maximum | 707 | 1501 | SYSMIS/. |
| Name | K4A07a |  |  | Frequency | Code and Description |
| Label | K4: a. phone/send home info about kindergarten programs |  |  | 97 | $\begin{aligned} & 0=\mathrm{No} \\ & 1=\mathrm{Yes} \end{aligned}$ |
| Format | Num 767 | Type | Source |  |  |
|  |  |  |  | 1015 | -1/.N=Not Applic |
| Valid N <br> Minimum |  | Maximum |  | 32 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4A07b |  |  | Frequency | Code and Description |
| Label | K4: b. Preschoolers spend some time in the K classroom |  |  | 431 283 | $0=$ No $1=Y e s$ |
| Format | Num | Type | Source |  |  |
| Valid N | 714 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 85 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |


| Name | K4A07c |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K4: c . School days shortened at beginning of school year |  |  | 616 85 | $0=\mathrm{No}$ $1=Y \mathrm{es}$ |
| Format | Num | Type | Source | 85 | $1=Y \mathrm{es}$ |
| Valid N | 701 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 98 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4A07d |  |  | Frequency | Code and Description |
| Label | K4: d. Parents/children visit K before/start of school yr |  |  | 120 | 0=No |
| Format | $\begin{array}{r} \text { Num } \\ 760 \end{array}$ | Type | Source | 640 | $1=Y \mathrm{es}$ |
|  |  |  |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 39 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4A07e |  |  | Frequency | Code and Description |
| Label | K4: e. Teacher visits homes at beginning of school year |  |  | 663 | $0=\mathrm{No}$ |
| Format | Num | Type | Source | 27 | $1=Y \mathrm{es}$ |
| Valid N | 690 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 109 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4A07f |  |  | Frequency | Code and Description |
| Label | K4: f. Parent orientation at school before school year |  |  | 140 | $0=\mathrm{No}$ $1=Y \mathrm{e}$ |
| Format | Num | Type | Source | 610 | $1=Y \mathrm{es}$ |
| Valid N | 750 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 49 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4A07g |  |  | Frequency | Code and Description |
| Label | K4: g. Oth | activities | describe) | 522 | 0=No |
| Format | Num | Type | Source | 25 | $1=\mathrm{Yes}$ |
| Valid N | 547 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maximum |  | 252 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4A07h |  |  | Frequency | Code and Description |
| Label | K4:(backcode) h. Orientation / bridge program for children |  |  | 745 36 | $\begin{aligned} & 0=\mathrm{No} \\ & 1=\mathrm{Yes} \end{aligned}$ |
| Format | Num | Type | Source | 36 |  |
| Valid N | 781 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 18 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |



| Name | K4B02a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K4: How many days a week does this class meet? |  |  | 795 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 795 | Mean | 5.05 | 4 | -9/.M=Missing |
| Minimum | 2 | Maximum | 7 | 1501 | SYSMIS/. |
| Name | K4B02b |  |  | Frequency | Code and Description |
| Label | K4: How many hours a week does this class meet? |  |  | 779 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 779 | Mean | 31.79 | 20 | -9/.M=Missing |
| Minimum | 6 | Maximum | 49 | 1501 | SYSMIS/. |
| Name | K4B03a |  |  | Frequency | Code and Description |
| Label | K4: \# children American Indian or Alaskan Native |  |  | 774 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 774 | Mean | 0.42 | 25 | -9/.M=Missing |
| Minimum | 0 | Maximum | 12 | 1501 | SYSMIS/. |
| Name | K4B03b |  |  | Frequency | Code and Description |
| Label | K4: \# children Asian or Pacific Islander |  |  | 780 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 780 | Mean | 0.49 | 19 | -9/.M=Missing |
| Minimum | 0 | Maximum | 20 | 1501 | SYSMIS/. |
| Name | K4B03c |  |  | Frequency | Code and Description |
| Label | K4: \# children Black, non-Hispanic |  |  | 782 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 782 | Mean | 6.71 | 17 | -9/.M=Missing |
| Minimum | 0 | Maximum | 30 | 1501 | SYSMIS/. |
| Name | K4B03d |  |  | Frequency | Code and Description |
| Label | K4: \# children Hispanic |  |  | 783 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 783 | Mean | 5.22 | 16 | -9/.M=Missing |
| Minimum | 0 | Maximum | 29 | 1501 | SYSMIS/. |
| Name | K4B03e |  |  | Frequency | Code and Description |
| Label | K4: \# children White, non-Hispanic |  |  | 787 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 787 | Mean | 7.05 | 12 | -9/.M=Missing |
| Minimum | 0 | Maximum | 26 | 1501 | SYSMIS/. |
| Name | K4B04 |  |  | Frequency | Code and Description |
| Label | K4: B4. \# children with limited English proficiency (LEP) |  |  | 795 1015 | valid numeric value <br> -1/.N=Not Applicable |
| Format | Num | Type | Source | 4 | $-9 / . M=\text { Missing }$ |
| Valid N | 795 | Mean | 3.41 | 4 | -9/.M=Missing |
| Minimum | 0 | Maximum | 27 | 1501 | SYSMIS/. |


| Name | K4B05 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K4: B5. \# children eligible for free/reduced-price meals |  |  |  | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 744 | Mean | 14.29 | 55 | -9/.M=Missing |
| Minimum | 0 | Maximum | 29 | 1501 | SYSMIS/. |
| Name | K4B06 |  |  | Frequency | Code and Description |
| Label | K4: B6. \# paid assistants/co-/team teachers in class |  |  | 796 | valid numeric value |
| Format | Num | Type | Source | 0 | -1/N=Not Applicalin |
| Valid N | 796 | Mean | 0.92 | 3 | -9/.M=Missing |
| Minimum | 0 | Maximum | 5 | 1501 | SYSMIS/. |
| Name | K4B07 |  |  | Frequency | Code and Description |
| Label | K4: B7. Average hours/week paid assistants/coteacher |  |  | 792 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 792 | Mean | 13.87 | 7 | -9/.M=Missing |
| Minimum | 0 | Maximum | 45 | 1501 | SYSMIS/. |
| Name | K4B08 |  |  | Frequency | Code and Description |
| Label | K4: B8. \# adult volunteer assistants in this class |  |  | 789 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 789 | Mean | 0.62 | 10 | -9/.M=Missing |
| Minimum | 0 | Maximum | 20 | 1501 | SYSMIS/. |
| Name | K4B09 |  |  | Frequency | Code and Description |
| Label | K4: B9. Average hours per week adult volunteers |  |  | 782 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 782 | Mean | 3.03 | 17 | -9/.M=Missing |
| Minimum | 0 | Maximum | 50 | 1501 | SYSMIS/. |
| Name | K4B10_01 |  |  | Frequency | Code and Description |
| Label | K4: B10. English used for instruction |  |  | 5 | 0=No |
| Format | Num | Type | Source | 793 | 1=English |
| Valid N | 798 | Mean |  | 1015 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4B10_02 |  |  | Frequency | Code and Description |
| Label | K4: B10. Spanish used for instruction |  |  | 648 | 0=No |
| Format | Num | Type | Source | 150 | 2=Spanish |
| Valid N | 798 | Mean |  | 1015 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 1 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |


| Name | K4B10_11 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K4: B10. Other language used for instruction |  |  | 773 | 0=No |
| Format | Num | Type | Source | 25 | 11=Other |
| Valid N | 798 | Mean |  | 1015 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4B11 |  |  | Frequency | Code and Description |
| Label | K4: B11. How would you rate the behavior of this class |  |  | 7 | $1=$ Grp misbehaves very frequently/almost always difficult to handle |
| Format | Num 799 | Type | Source | 88 | $2=$ The group misbehaves frequently and is often |
| Valid N |  | Mean |  |  | difficult to handle |
| Minimum |  | Maxim |  | 339 | $3=$ The group misbehaves occasionally |
|  |  |  |  | 301 | $4=$ The group behaves well |
|  |  |  |  | 64 | 5=The group behaves exceptionally well |
|  |  |  |  | 1015 | $-1 / . N=$ Not Applicable |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C01a |  |  | Frequency | Code and Description |
| Label | K4: a. Reading and language arts - frequency |  |  | 7 | 4=3-4 Times a Week |
| Format | Num | Type | Source | 790 | 5=Daily |
| Valid N | 797 | Mean |  | 1015 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C01b |  |  | Frequency | Code and Description |
| Label | K4: b. Mathematics - frequency |  |  | 1 | 2=Less Than Once a Week |
| Format | Num | Type | Source | 2 | 3=1-2 Times a Week |
| Valid N | 794 | Mean |  | 29 | 4=3-4 Times a Week |
| Minimum |  | Maxim |  | 762 | 5=Daily |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C01c |  |  | Frequency | Code and Description |
| Label | K4: c. Social studies - frequency |  |  | 9 | 1=Never |
| Format | Num | Type | Source | 37 | 2=Less Than Once a Week |
| Valid N | 798 | Mean |  | 291 | 3=1-2 Times a Week |
| Minimum |  | Maxim |  | 263 | 4=3-4 Times a Week |
|  |  |  |  | 198 | 5=Daily |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |


| Name | K4C01d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K4: d. Science - frequency |  |  | 4 | 1=Never |
| Format | Num | Type | Source | 54 | 2=Less Than Once a Week |
| Valid N | 798 | Mean |  | 307 | 3=1-2 Times a Week |
| Minimum |  | Maxim |  | 274 | 4=3-4 Times a Week |
|  |  |  |  | 159 | 5=Daily |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 1 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C02a |  |  | Frequency | Code and Description |
| Label | K4: a. Reading and language arts - minutes/day |  |  | 9 | 1=1-30 Minutes a Day |
| Format | Num 796 | Type | Source | 108 | 2=31-60 Minutes a Day |
| Valid N |  | Mean |  | 279 | 3=61-90 Minutes a Day |
| Minimum |  | Maxim |  | 400 | 4=More Than 90 Minutes a Day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C02b |  |  | Frequency | Code and Description |
| Label | K4: b. Mathematics - minutes/day |  |  | 79 | 1=1-30 Minutes a Day |
| Format | Num | Type | Source | 430 | 2=31-60 Minutes a Day |
| Valid N | 796 | Mean |  | 240 | 3=61-90 Minutes a Day |
| Minimum |  | Maxim |  | 47 | 4=More Than 90 Minutes a Day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C02c |  |  | Frequency | Code and Description |
| Label | K4: c. Social studies - minutes/day |  |  | 536 | 1=1-30 Minutes a Day |
| Format | Num | Type | Source | 227 | 2=31-60 Minutes a Day |
| Valid N | 780 | Mean |  | 11 | 3=61-90 Minutes a Day |
| Minimum |  | Maxim |  | 6 | 4=More Than 90 Minutes a Day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 19 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C02d |  |  | Frequency | Code and Description |
| Label | K4: d. Science - minutes/day |  |  | 518 | 1=1-30 Minutes a Day |
| Format | Num | Type | Source | 237 | 2=31-60 Minutes a Day |
| Valid N | 777 | Mean |  | 15 | 3=61-90 Minutes a Day |
| Minimum |  | Maxim |  | 7 | 4=More Than 90 Minutes a Day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 22 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |


| Name | K4C03a |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K4: a. Work on learning the names of the letters |  |  | 4 | 2=Once a Month or Less |
| Format | Num | Type | Source | 6 | 3=Two or Three Times a Month |
| Valid N | 792 | Mean |  | 16 | 4=Once or Twice a Week |
| Minimum |  | Maxim |  | 61 | $5=$ Three or Four Times a Week |
|  |  |  |  | 705 | 6=Every Day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C03b |  |  | Frequency | Code and Description |
| Label | K4: b. Practice writing the letters of the alphabet |  |  | 1 | 2=Once a Month or Less |
| Format | Num | Type | Source | 6 | 3=Two or Three Times a Month |
| Valid N | 788 | Mean |  | 34 | 4=Once or Twice a Week |
| Minimum |  | Maxim |  | 122 | $5=$ Three or Four Times a Week |
|  |  |  |  | 625 | 6=Every Day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 11 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C03c |  |  | Frequency | Code and Description |
| Label | K4: c. Discuss new words - frequency |  |  | 3 | 3=Two or Three Times a Month |
| Format | Num | Type | Source | 56 | 4=Once or Twice a Week |
| Valid N | 796 | Mean |  | 115 | $5=$ Three or Four Times a Week |
| Minimum |  | Maxim |  | 622 | 6=Every Day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C03d |  |  | Frequency | Code and Description |
| Label | K4: d. Work on phonics - frequency |  |  | 1 | 1=Never |
| Format | Num | Type | Source | 3 | 3=Two or Three Times a Month |
| Valid N | 796 | Mean |  | 3 | 4=Once or Twice a Week |
| Minimum |  | Maxim |  | 42 | $5=$ Three or Four Times a Week |
|  |  |  |  | 747 | 6=Every Day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 3 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |


| Name | K4C03e |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K4: e. Listen to stories where they see the print |  |  | 3 | 3=Two or Three Times a Month |
| Format | Num | Type | Source | 36 | 4=Once or Twice a Week |
| Valid N | 794 | Mean |  | 89 | $5=$ Three or Four Times a Week |
| Minimum |  | Maxim |  | 666 | 6=Every Day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | K4C03f |  |  | Frequency | Code and Description |
|  | K4: f. Listen to stories but they don't see the print |  |  | 85 | 1=Never |
|  | Num 786 | Type | Source | 63 | 2=Once a Month or Less |
|  |  | Mean |  | 41 | 3=Two or Three Times a Month |
|  |  | Maxim |  | 153 | 4=Once or Twice a Week |
|  |  |  |  | 109 | $5=$ Three or Four Times a Week |
|  |  |  |  | 335 | 6=Every Day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 13 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C03g |  |  | Frequency | Code and Description |
| Label | K4: g. Retell stories - frequency |  |  | 5 | 1=Never |
| Format | Num | Type | Source | 17 | 2=Once a Month or Less |
| Valid N | 794 | Mean |  | 52 | 3=Two or Three Times a Month |
| Minimum |  | Maxim |  | 216 | 4=Once or Twice a Week |
|  |  |  |  | 232 | $5=$ Three or Four Times a Week |
|  |  |  |  | 272 | 6=Every Day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C03h |  |  | Frequency | Code and Description |
| Label K4: h. Learn about conventions of print - frequency |  |  |  | 1 | 2=Once a Month or Less |
| Format | Num | Type | Source | 10 | 3=Two or Three Times a Month |
| Valid N | 794 | Mean |  | 41 | 4=Once or Twice a Week |
| Minimum |  | Maxim |  | 113 | $5=$ Three or Four Times a Week |
|  |  |  |  | 629 | 6=Every Day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 5 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |


| Name | K4C03i |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K4: i. Write own name - frequency |  |  | 2 | 1=Never |
| Format | Num | Type | Source | 4 | 3=Two or Three Times a Month |
| Valid N | 791 | Mean |  | 2 | 4=Once or Twice a Week |
| Minimum |  | Maxim |  | 9 | $5=$ Three or Four Times a Week |
|  |  |  |  |  | 6=Every Day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 8 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C03j |  |  | Frequency | Code and Description |
| Label | K4: j. Learn about rhyming words and word families |  |  | 1 | 1=Never |
| Format | $\begin{array}{r} \text { Num } \\ 778 \end{array}$ | Type | Source | 7 | 3=Two or Three Times a Month |
| Valid N |  | Mean |  | 82 | 4=Once or Twice a Week |
| Minimum |  | Maxim |  | 269 | $5=$ Three or Four Times a Week |
|  |  |  |  | 419 | 6=Every Day |
|  |  |  |  | 1015 | $-1 / . N=$ Not Applicable |
|  |  |  |  | 21 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C03k |  |  | Frequency | Code and Description |
| Label | K4: k. Learn about common prepositions frequency |  |  | 4 | $1=\text { Never }$ |
| Format | Num | Type | Source | 27 | 2=Once a Month or Less |
| Valid N | 795 | Mean |  | 91 | 3=Two or Three Times a Month |
| Minimum |  | Maxim |  | 238 | 4=Once or Twice a Week |
|  |  |  |  | 217 | $5=$ Three or Four Times a Week |
|  |  |  |  | 218 | 6=Every Day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C04a |  |  | Frequency | Code and Description |
| Label | K4: a. Count out loud - frequency |  |  | 1 | 2=Once a Month or Less |
| Format | Num | Type | Source | 12 | 4=Once or Twice a Week |
| Valid N | 790 | Mean |  | 66 | $5=$ Three or Four Times a Week |
| Minimum |  | Maxim |  | 711 | 6=Every Day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |


| Name | K4C04b | Frequency Code and Description |
| :---: | :---: | :---: |
| Label <br> Format <br> Valid N <br> Minimum | K4: b. Work with geometric manipulatives frequency | 28 2=Once a Month or Less <br> 109 3=Two or Three Times a Month <br> 243 4=Once or Twice a Week <br> 240 5=Three or Four Times a Week <br> 161 6=Every Day <br> 1015 -1/.N=Not Applicable <br> 18 -9/.M=Missing <br> 1501 SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | K4C04c <br> K4: c. Work with counting manipulatives frequency | Frequency Code and Description <br> 10 2=Once a Month or Less <br> 39 3=Two or Three Times a Month <br> 167 4=Once or Twice a Week <br> 305 5=Three or Four Times a Week <br> 276 6=Every Day <br> 1015 -1/.N=Not Applicable <br> 2 -9/.M=Missing <br> 1501 SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | K4C04d <br> K4: d. Play math-related games - frequency | Frequency Code and Description <br> 21 2=Once a Month or Less <br> 69 3=Two or Three Times a Month <br> 220 4=Once or Twice a Week <br> 258 5=Three or Four Times a Week <br> 220 6=Every Day <br> 1015 -1/.N=Not Applicable <br> 11 -9/.M=Missing <br> 1501 SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | K4C04e <br> K4: e. Work with rulers, measuring cups,spoons, etc | Frequency Code and Description <br> 24 1=Never <br> 177 2=Once a Month or Less <br> 280 3=Two or Three Times a Month <br> 221 4=Once or Twice a Week <br> 65 5=Three or Four Times a Week <br> 24 6=Every Day <br> 1015 -1/.N=Not Applicable <br> 8 -9/.M=Missing <br> 1501 SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | K4C04f |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K4: f. Calendar-related activities - frequency |  |  | 1 | 2=Once a Month or Less |
| Format | Num | Type | Source | 7 | 4=Once or Twice a Week |
| Valid N | 797 | Mean |  | 12 | $5=$ Three or Four Times a Week |
| Minimum |  | Maxim |  | 777 | 6=Every Day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C05a |  |  | Frequency | Code and Description |
| Label | K4: a. Reading area with books |  |  | 5 | 0=No |
| Format | Num799 | Type | Source | 794 | $1=Y \mathrm{es}$ |
| Valid N |  | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1501 | SYSMIS/. |
| Name | K4C05b |  |  | Frequency | Code and Description |
| Label | K4: b. Listening center |  |  | 154 | 0=No |
| Format | Num | Type | Source | 643 | $1=Y e s$ |
| Valid N | 797 | Mean |  | 1015 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C05c |  |  | Frequency | Code and Description |
| Label | K4: c. Writing center or area |  |  | 48 | 0=No |
| Format | Num | Type | Source | 751 | $1=Y \mathrm{es}$ |
| Valid N | 799 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1501 | SYSMIS/. |
| Name | K4C05d |  |  | Frequency | Code and Description |
| Label | K4: d. Pocket chart or flannel board |  |  | 84 | 0=No |
| Format | Num | Type | Source | 713 | $1=Y \mathrm{es}$ |
| Valid N | 797 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C05e |  |  | Frequency | Code and Description |
| Label | K4: e. Math area with manipulatives |  |  | 30 | 0=No |
| Format | Num | Type | Source | 767 | $1=Y \mathrm{es}$ |
| Valid N | 797 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 2 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |


| Name | K4C05f |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K4: f. Area for playing with puzzles and blocks |  |  | 43 | 0=No |
| Format | Num | Type | Source | 753 | $1=Y \mathrm{es}$ |
| Valid N | 796 | Mean |  | 1015 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 3 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C05g |  |  | Frequency | Code and Description |
| Label | K4: g. Water or sand table |  |  | 587 | 0=No |
| Format | Num | Type | Source | 208 | $1=Y \mathrm{es}$ |
| Valid N | 795 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 4 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C05h |  |  | Frequency | Code and Description |
| Label | K4: h. Computer area |  |  | 110 | 0=No |
| Format | Num | Type | Source | 685 | $1=Y \mathrm{es}$ |
| Valid N | 795 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum | Maximum |  |  | 4 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C05i |  |  | Frequency | Code and Description |
| Label | K4: i. Science or nature area with manipulatives |  |  | 410 | 0=No |
| Format | Num | Type | Source | 386 | $1=\mathrm{Yes}$ |
| Valid N | 796 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 3 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C05j |  |  | Frequency | Code and Description |
| Label | K4: j. Dramatic play area or corner |  |  | 323 | 0=No |
| Format | Num | Type | Source | 475 | $1=Y \mathrm{es}$ |
| Valid N | 798 | Mean |  | 1015 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C05k |  |  | Frequency | Code and Description |
| Label | K4: k. Art area |  |  | 189 | $0=$ No |
| Format | Num | Type | Source | 605 | $1=Y \mathrm{es}$ |
| Valid N | 794 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 5 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |


| Name | K4C06 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K4: \# times/week class has physical education |  |  | 40 | 1=Never |
| Format | Num | Type | Source | 33 | 2=Less Than once a week |
| Valid N | 797 | Mean |  | 435 | $3=1$ or 2 times a week |
| Minimum |  | Maxim |  | 135 | $4=3$ or 4 Times a week |
|  |  |  |  | 154 | 5=Daily |
|  |  |  |  | 1015 | $-1 / . N=$ Not Applicable |
|  |  |  |  | 2 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C07 |  |  | Frequency | Code and Description |
| Label | K4: Physical education - minutes per day |  |  | 66 | 1=1-15 minutes per day |
| Format | Num | Type | Source | 296 | $2=16-30$ minutes per day |
| Valid N | 749 | Mean |  | 384 | $3=31-60$ minutes per day |
| Minimum |  | Maxim |  | 3 | 4=More than 60 minutes per day |
|  |  |  |  | 1055 | -1/.N=Not Applicable |
|  |  |  |  | 10 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4C08 |  |  | Frequency | Code and Description |
| Label | K4: Typically, time class spends in recess |  |  | 51 | $1=$ Do not have recess |
| Format | Num | Type | Source | 217 | $2=1-15$ minutes per day |
| Valid N | 776 | Mean |  | 353 | $3=16-30$ minutes per day |
| Minimum |  | Maxim |  | 122 | $4=31-45$ minutes per day |
|  |  |  |  | 33 | $5=$ More than 45 minutes per day |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 23 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4D01 |  |  | Frequency | Code and Description |
| Label | K4: What is your gender |  |  | 14 | 1=Male |
| Format | Num | Type | Source | 784 | 2=Female |
| Valid N | 798 | Mean |  | 1015 | -1/.N=Not Applic |
| Minimum |  | Maxim |  | 1 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4D02 |  |  | Frequency | Code and Description |
| Label | K4: In what year were you born? |  |  | 777 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 777 | Mean | 1966.45 | 22 | -9/.M=Missing |
| Minimum | 1950 | Maxim | 1983 | 1501 | SYSMIS/. |


| Name | K4D03 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K4: Are you of Spanish, Hispanic, or Latino origin? |  |  | 684 | 0=No |
| Format | Num | Type | Source | 108 | $1=Y \mathrm{es}$ |
| Valid N | 792 | Mean |  | 1015 | $-1 / . N=$ Not Applic |
| Minimum |  | Maxim |  | 7 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4D04 |  |  | Frequency | Code and Description |
| Label | K4: Which Hispanic group |  |  | 81 | 1=Mexican, Mexican American, Chicano |
| Format | Num | Type | Source | 11 | 2=Puerto Rican |
| Valid N | 108 | Mean |  | 16 | 4=Another Spanish/Hispanic/Latino group |
| Minimum |  | Maxim |  | 1699 | -1/.N=Not Applicable |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4D05_01 |  |  | Frequency | Code and Description |
| Label | K4: D5. White |  |  | 121 | 0=No |
| Format | Num | Type | Source | 623 | $1=$ White |
| Valid N | 744 | Mean |  | 1015 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 55 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4D05_02 |  |  | Frequency | Code and Description |
| Label | K4: D5. Black or African American |  |  | 641 | 0=No |
| Format | Num | Type | Source | 103 | 2=Black or African American |
| Valid N | 744 | Mean |  | 1015 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 55 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4D05_03 |  |  | Frequency | Code and Description |
| Label | K4: D5. American Indian or Alaskan Native |  |  | 732 | 0=No |
| Format | Num | Type | Source | 12 | 3=American Indian or Alaskan Native |
| Valid N | 744 | Mean |  | 1015 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 55 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4D05_10 |  |  | Frequency | Code and Description |
| Label | K4: D5. Asian |  |  | 736 | 0=No |
| Format | Num | Type | Source | 8 | 10=Asian |
| Valid N | 744 | Mean |  | 1015 | -1/.N=Not Applicable |
| Minimum |  | Maxim |  | 55 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |


| Name | K4D05_14 |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K4: D5. Native Hawaiian/Pacific Islander |  |  | 737 | 0=No |
| Format | Num | Type | Source | 7 | 14=Native Hawaiian or other Pacific Islander |
| Valid N | 744 | Mean |  | 1015 | -1/.N=Not Applicable |
| Minimum |  | Maximum |  | 55 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4D06 |  |  | Frequency | Code and Description |
| Label | K4: D6. How many years have you been a school teacher |  |  | 798 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 798 | Mean | 14.11 | 1 | -9/.M=Missing |
| Minimum | 0.5 | Maximum | 30 | 1501 | SYSMIS/. |
| Name | K4D07 |  |  | Frequency | Code and Description |
| Label | K4: D7. How many years have you taught this grade |  |  | 798 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 798 | Mean | 8.74 | 1 | -9/.M=Missing |
| Minimum | 0.5 | Maximum | 30 | 1501 | SYSMIS/. |
| Name | K4D08 |  |  | Frequency | Code and Description |
| Label | K4: D8. Years taught in your current school |  |  | 787 | valid numeric value |
| Format | Num | Type | Source | 1015 | -1/.N=Not Applicable |
| Valid N | 787 | Mean | 8.69 | 12 | -9/.M=Missing |
| Minimum | 0.5 | Maximum | 30 | 1501 | SYSMIS/. |
| Name | K4D09 |  |  | Frequency | Code and Description |
| Label | K4: Highest level of education you have completed |  |  | 8 | 2=Associate's degree |
| Format | Num | Type | Source | 201 | 3=Bachelor's |
| Valid N | 792 | Mean |  | 162 | 4=1+ year past a Bachelor's |
| Minimum |  | Maximum |  | 373 | 5=Master's |
|  |  |  |  | 42 | 6=diploma 1+ year past a Master's |
|  |  |  |  | 3 | 7=Doctorate |
|  |  |  |  | 3 | 8=Other |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 7 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |



## Codebook for Child-Level PUF, continued

| Name | K4D10d |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K4: College courses in English as 2nd Language (ESL) |  |  | 388 75 | 0 |
| Format | Num | Type | Source |  |  |
| Valid N | 701 | Mean | 1.34 | 85 | 2 |
| Minimum | 0 | Maximum | 6 | 45 | 3 |
|  |  |  |  | 34 | 4 |
|  |  |  |  | 20 | 5 |
|  |  |  |  | 54 | 6=6 or more |
|  |  |  |  | 1015 | -1/.N=Not Applic |
|  |  |  |  | 98 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4D10e |  |  | Frequency | Code and Description |
| Label | K4: College courses in Child development |  |  | 11 | 0 |
| Format | Num | Type | Source | 79 | 1 |
| Valid N | 737 | Mean | 3.65 | 152 | 2 |
| Minimum | 0 | Maximum | 6 | 141 | 3 |
|  |  |  |  | 99 | 4 |
|  |  |  |  | 43 | 5 |
|  |  |  |  | 212 | 6=6 or more |
|  |  |  |  | 1015 | -1/.N=Not Applic |
|  |  |  |  | 62 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name | K4D10f |  |  | Frequency | Code and Description |
| Label | K4: College courses in Methods of teaching reading |  |  | 6 63 | 0 |
| Format | Num | Type | Source | 63 |  |
| Valid N | 750 | Mean | 3.87 | 151 | 2 |
| Minimum | 0 | Maximum | 6 | 113 | 3 |
|  |  |  |  | 127 | 4 |
|  |  |  |  | 51 | 5 |
|  |  |  |  | 239 | 6=6 or more |
|  |  |  |  | 1015 | -1/.N=Not Applic |
|  |  |  |  | 49 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |

## Codebook for Child-Level PUF, continued

| Name | K4D10g |  |  | Frequency | Code and Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Label | K4: College courses in Methods of teaching mathematics |  |  | 18 | 0 |
| Format <br> Valid N <br> Minimum | Num $742$ <br> 0 | Type <br> Mean <br> Maximum | Source |  | 1 |
|  |  |  | 3.08 | 192 | 2 |
|  |  |  | 6 | 136 | 3 |
|  |  |  |  | 104 | 4 |
|  |  |  |  | 30 | 5 |
|  |  |  |  | 133 | 6=6 or more |
|  |  |  |  | 1015 | -1/.N=Not Applic |
|  |  |  |  | 57 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name <br> Label | K4D10h |  |  | Frequency | Code and Description |
|  | K4: College courses in Methods of teaching science |  |  | 60 | 0 |
| Format <br> Valid N <br> Minimum | Num <br> 748 <br> 0 | Type <br> Mean <br> Maximum | Source | 235 | 1 |
|  |  |  | 2.39 | 182 | 2 |
|  |  |  | 6 | 89 | 3 |
|  |  |  |  | 73 | 4 |
|  |  |  |  | 24 | 5 |
|  |  |  |  | 85 | 6=6 or more |
|  |  |  |  | 1015 | $-1 / . N=$ Not Applic |
|  |  |  |  | 51 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |
| Name <br> Label <br> Format <br> Valid N <br> Minimum | K4D11 |  |  | Frequency | Code and Description |
|  | K4: What type of teaching certificate do you have? |  |  | 2 | 1=None |
|  | $\begin{array}{r} \text { Num } \\ 790 \end{array}$ | Type | Source | 58 | $2=$ Temporary, probational, provisional, or |
|  |  | Mean |  |  | emergency certification |
|  |  | Maximum |  | 9 | $3=$ Certificate for completion of an alternative certification program |
|  |  |  |  | 637 | 4=Regular or standard state certificate |
|  |  |  |  | 84 | 5=Advanced professional certificate |
|  |  |  |  | 1015 | -1/.N=Not Applicable |
|  |  |  |  | 9 | -9/.M=Missing |
|  |  |  |  | 1501 | SYSMIS/. |

## Codebook for Child-Level PUF, continued



## APPENDIX G

# Appendix G <br> Descriptions of Constructed/Derived Variables 



| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type 9 (

## Background and weighting information

| CRACE_F | Revised Child Race Flag Binary (0/1) |
| :---: | :---: |
|  | $\checkmark$ Fall $2006 \quad \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | This variable is a data flag identifying cases for whom spring 2007 data was used to update the fall 2006 version of the child race composite, P1RRACE. |
| Specification: | Where the P1RRACE composite could not be constructed in fall 2006 due to no parent interview in the fall, this composite is constructed using spring 2007 data. CRACE_F is the data flag that identifies cases whose spring data were used for the composite ( = 1). |
| FRACE | Father's Race/Ethnicity Categorical (integer) |
|  | $\checkmark$ Fall $2006 \quad \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | This composite uses the 15 race dichotomous variables (White, Black or African American, American Indian or Alaskan Native, etc.) and the Hispanic ethnicity variable to identify the race/ethnicity of fathers, whether or not they reside in the household with the child. Fathers can be identified as belonging to one or more of these categories, forming 7 racial/ethnic groups: White, non-Hispanic; African-American, non-Hispanic; Hispanic/Latino; American Indian or Alaska Native; Asian or Pacific Islander; Multiracial/Biracial, non-Hispanic; and Other. It is based on fall 2006 data, and for new respondents in spring 2007, spring data. It is accompanied by a flag that identifies cases whose spring data were used for the composite, FRACE_F. |
| Specification: | If P1K10 = 1 (Yes), then FRACE $=3$ (Hispanic/Latino). If P1K10 $=0$ (No), then use P1K12. |
|  | If more than one P1K10_XX does not $=0(N o)$, then FRACE $=6$ (Multiracial/Biracial, non-Hispanic). <br> If P1K12_11 = 11, then FRACE $=1$ (White, non-Hispanic). <br> If P1K12_12 $=12$, then FRACE $=2$ (African-American, non-Hispanic). <br> If P1K12_13 = 13, then FRACE $=4$ (American Indian or Alaska Native). <br> If P1K12_14 = 14, P1K12_15 = 15, P1K12_16 = 16, P1K12_17 = 17, P1K12_18 = 18, P1K12_19 = 19, or P1K12_20 = $20, \mathrm{P} 1 \mathrm{~K} 12 \_21=21, \mathrm{P} 1 \mathrm{~K} 12 \_22=22, \mathrm{P} 1 \mathrm{~K} 12 \_23=23$, or P1K12_24 $=24$, then FRACE $=5$ (Asian or Pacific Islander). If P1K12_25 $=25$, then FRACE $=7$ (Other). |
|  | If P1K10 = "." and P1K12_XX = ".", then FRACE = "." <br> If $P 1 K 10=R, D$, or $M$ and $P 1 K 12 \_X X=0, R, D$, or $M$, then $F R A C E=M$. <br> If P1K10 $=0(\mathrm{No})$ and $P 1 K 12 \_X=R, D$, or $M$, then $F R A C E=M$. <br> If $\mathrm{P} 1 \mathrm{~K} 10=\mathrm{R}, \mathrm{D}$, or M and $\mathrm{P} 1 \mathrm{~K} 12 \_\mathrm{XX}=1$, use P 1 K 12 for FRACE. |
|  | Where the FRACE composite could not be constructed in fall 2006 due to missing data (including no parent interview in the fall), the composite was constructed using spring 2007 data. Otherwise, fall 2006 data were used for the construct. This variable is accompanied by a flag that identifies cases whose spring data were used for the composite, FRACE_F. |
| FRACE_F | Revised Fall 2006 P1FRACE Flag |
|  | $\checkmark$ Fall $2006 \quad \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | This variable is a data flag identifying cases for whom spring 2007 data was used to update the fall 2006 version of the father race composite, FRACE. |
| Specification: | Where the FRACE composite could not be constructed in fall 2006 due to no parent interview in the fall, this composite is constructed using spring 2007 data. FRACE_F is the data flag that identifies cases whose spring data were used for the composite ( = 1). |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType |$\quad$ Data Type 9.

## Background and weighting information

| MRACE | Mother's Race/Ethnicity <br> Categorical (integer) <br> Fall 2006 Spring 2007 Spring 2008 Spring 2009 |
| :---: | :---: |
| Description: | This composite uses the 15 race dichotomous variables (White, Black or African American, American Indian or Alaskan Native, etc.) and the Hispanic ethnicity variable to identify the race/ethnicity of mothers, whether or not they reside in the household with the child. Mothers can be identified as belonging to one or more of these categories, forming 7 racial/ethnic groups: White, non-Hispanic; African-American, non-Hispanic; Hispanic/Latino; American Indian or Alaska Native; Asian or Pacific Islander; Multiracial/Biracial, non-Hispanic; and Other. It is based on fall 2006 data, and for new respondents in spring 2007, spring data. It is accompanied by a flag that identifies cases whose spring data were used for the composite, MRACE_F. |
| Specification: | If P1J10 $=1$ (Yes), then MRACE $=3$ (Hispanic/Latino). If P1J10 $=0$ (No), then use P1J12. |
|  | If more than one P1J10_XX does not $=0(\mathrm{No})$, then MRACE $=6$ (Multiracial/Biracial, non-Hispanic). <br> If P1J12_11 = 11, then MRACE $=1$ (White, non-Hispanic). <br> If P1J12_12 $=12$, then MRACE $=2$ (African-American, non-Hispanic). <br> If P1J12_13 $=13$, then MRACE $=4$ (American Indian or Alaska Native). <br> If P1J12_14 = 14, P1J12_15 = 15, P1J12_16 = 16, P1J12_17 = 17, P1J12_18 = 18, P1J12_19 = 19, P1J12_20 = 20, P1J12_21 = 21, P1J12_22 = 22, P1J12_23 = 23, or P1J12_24 = 24, then MRACE $=5$ (Asian or Pacific Islander). If $\mathrm{P} 1 \mathrm{~J} 12 \_25=25$, then MRACE $=7$ (Other). |
|  | If P1J10 $=R, D$, or $M$ and $P 1 J 12 \_X X=0, R, D$, or $M$, then MRACE $=M$. <br> If P1J10 $=0(\mathrm{No})$ and $\mathrm{P} 1 \mathrm{~J} 12 \_X X=R, D$, or M , then MRACE $=\mathrm{M}$. <br> if P1J10 $=R, D$, or $M$ and $P 1$ J12_ $X X=1$, use P1J12 for MRACE. <br> If P1J10 = "." and P1J12_XX = ".", then MRACE = "." |
|  | Where the MRACE composite could not be constructed in the fall due to missing data (including no parent interview in the fall), the composite was constructed using spring 2007 data. Otherwise, fall 2006 data were used for the construct. This variable is accompanied by a flag that identifies cases whose spring data were used for the composite, MRACE_F. |
| MRACE_F | Revised Fall 2006 P1MRACE Flag Binary (0/1) |
|  | $\square$ Fall $2006 \quad \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | This variable is a data flag identifying cases for whom spring 2007 data was used to update the fall 2006 version of the mother's racecomposite, MRACE. |
| Specification: | Where the MRACE composite could not be constructed in fall 2006 due to no parent interview in the fall, this composite is constructed using spring 2007 data. MRACE_F is the data flag that identifies cases whose spring data were used for the composite ( $=1$ ). |
| P1FCAGE | Revised Child Age Flag Binary (0/1) |
|  | $\checkmark$ Fall $2006 \quad \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | This variable is a data flag identifying cases for whom spring 2007 data was used to update the fall 2006 version of the child age composite, P1RCAGE. |
| Specification: | Where the P1RCAGE composite could not be constructed in fall 2006 due to missing or inconsistent data in the fall, this composite is constructed using spring 2007 data. P1FCAGE is the data flag that identifies cases whose spring data were used for the composite ( = 1). |

## Appendix G, Descriptions of Constructed/Derived Variables

| Variable Name | Variable Label <br> Measure |
| :--- | :--- | :--- |
| ScoreType |  |
| Mackground and weighting information |  |

## Appendix G, Descriptions of Constructed/Derived Variables



| Variable Name | Variable Label <br> Measure |
| :--- | :--- | :--- |
| ScoreType |  |$\quad$ Data Type

Among boys (CHGENDER = 1), the following criteria are considered underweight:
AnCAGE $=2$ and $A n B M I$ is less than or equal to 14.7
AnCAGE $=21 / 4$ and $A n B M I$ is less than or equal to 14.6
AnCAGE $=21 / 2$ and $A n B M I$ is less than or equal to 14.5
AnCAGE $=23 / 4$ and AnBMI is less than or equal to 14.4
AnCAGE $=3$ and AnBMI is less than or equal to 14.4
AnCAGE = $31 / 4$ and $A n B M I$ is less than or equal to 14.3
AnCAGE = $31 / 2$ and AnBMI is less than or equal to 14.2
AnCAGE = 3 3/4 and AnBMI is less than or equal to 14.1
AnCAGE $=4$ and AnBMI is less than or equal to 14.0
AnCAGE = $41 / 4$ and AnBMI is less than or equal to 14.0
AnCAGE $=41 / 2$ and $A n B M I$ is less than or equal to 14.0
AnCAGE $=43 / 4$ and AnBMI is less than or equal to 13.9
AnCAGE $=5$ and AnBMI is less than or equal to 13.8
AnCAGE = $51 / 4$ and $A n B M I$ is less than or equal to 13.8
AnCAGE $=51 / 2$ and $A n B M I$ is less than or equal to 13.8
AnCAGE $=53 / 4$ and $A n B M I$ is less than or equal to 13.8
AnCAGE $=6$ and AnBMI is less than or equal to 13.8
AnCAGE = $61 / 4$ and AnBMI is less than or equal to 13.8
AnCAGE $=61 / 2$ and AnBMI is less than or equal to 13.7
AnCAGE $=63 / 4$ and AnBMI is less than or equal to 13.7
AnCAGE $=7$ and AnBMI is less than or equal to 13.7
Among girls (CHGENDER $=0$ ), the following criteria are considered underweight:
AnCAGE $=2$ and AnBMI is less than or equal to 14.4
AnCAGE $=21 / 4$ and $A n B M I$ is less than or equal to 14.3
AnCAGE $=21 / 2$ and AnBMI is less than or equal to 14.2
AnCAGE $=23 / 4$ and $A n B M I$ is less than or equal to 14.1
AnCAGE $=3$ and AnBMI is less than or equal to 14.0
AnCAGE = $31 / 4$ and $A n B M I$ is less than or equal to 13.9
AnCAGE = $31 / 2$ and AnBMI is less than or equal to 13.9
AnCAGE $=33 / 4$ and $A n B M I$ is less than or equal to 13.8
AnCAGE $=4$ and AnBMI is less than or equal to 13.7
AnCAGE $=41 / 4$ and $A n B M I$ is less than or equal to 13.7
AnCAGE $=41 / 2$ and AnBMI is less than or equal to 13.6
AnCAGE $=43 / 4$ and AnBMI is less than or equal to 13.6
AnCAGE $=5$ and AnBMI is less than or equal to 13.5
AnCAGE $=51 / 4$ and $A n B M I$ is less than or equal to 13.5
AnCAGE = $51 / 2$ and AnBMI is less than or equal to 13.5
AnCAGE $=53 / 4$ and AnBMI is less than or equal to 13.5
AnCAGE $=6$ and AnBMI is less than or equal to 13.4
AnCAGE $=61 / 4$ and $A n B M I$ is less than or equal to 13.4
AnCAGE $=61 / 2$ and AnBMI is less than or equal to 13.4
AnCAGE $=63 / 4$ and AnBMI is less than or equal to 13.4
AnCAGE $=7$ and AnBMI is less than or equal to 13.4
If the child meets the following criteria then, then AnBMINRM $=1$ (Child is Normal Weight).
Otherwise, AnBMINRM $=0$ (Child is not Normal Weight).

| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
| Measure | ScoreType | Data Type |

Direct child assessments

Among boys (CHGENDER = 1 ), the following criteria are considered normal weight:
AnCAGE $=2$ and AnBMI is greater than 14.7 but less than 18.2
AnCAGE $=21 / 4$ and AnBMI is greater than 14.6 but less than 17.9
AnCAGE $=21 / 2$ and AnBMI is greater than 14.5 but less than 17.7
AnCAGE $=23 / 4$ and AnBMI is greater than 14.4 but less than 17.5
AnCAGE $=3$ and AnBMI is greater than 14.4 but less than 17.3
AnCAGE $=31 / 4$ and AnBMI is greater than 14.3 but less than 17.2
AnCAGE $=31 / 2$ and AnBMI is greater than 14.2 but less than 17.1
AnCAGE $=33 / 4$ and AnBMI is greater than 14.1 but less than 17.0
AnCAGE $=4$ and AnBMI is greater than 14.0 but less than 16.9
AnCAGE $=41 / 4$ and AnBMI is greater than 14.0 but less than 16.9
AnCAGE $=41 / 2$ and AnBMI is greater than 14.0 but less than 16.9
AnCAGE $=43 / 4$ and AnBMI is greater than 13.9 but less than 16.8
AnCAGE $=5$ and AnBMI is greater than 13.8 but less than 16.8
AnCAGE $=51 / 4$ and AnBMI is greater than 13.8 but less than 16.9
AnCAGE $=51 / 2$ and AnBMI is greater than 13.8 but less than 16.9
AnCAGE $=53 / 4$ and AnBMI is greater than 13.8 but less than 17.0
AnCAGE $=6$ and AnBMI is greater than 13.8 but less than 17.0
AnCAGE $=61 / 4$ and AnBMI is greater than 13.8 but less than 17.1
AnCAGE $=61 / 2$ and AnBMI is greater than 13.7 but less than 17.2
AnCAGE $=63 / 4$ and AnBMI is greater than 13.7 but less than 17.3
AnCAGE $=7$ and AnBMI is greater than 13.7 but less than 17.4
Among girls $(C H G E N D E R=0)$, the following criteria are considered normal weight:
AnCAGE $=2$ and AnBMI is greater than 14.4 but less than 18.0
AnCAGE $=21 / 4$ and AnBMI is greater than 14.3 but less than 17.8
AnCAGE $=21 / 2$ and AnBMI is greater than 14.2 but less than 17.6
AnCAGE $=23 / 4$ and AnBMI is greater than 14.1 but less than 17.3
AnCAGE $=3$ and AnBMI is greater than 14.0 but less than 17.2
AnCAGE $=31 / 4$ and AnBMI is greater than 13.9 but less than 17.1
AnCAGE $=31 / 2$ and AnBMI is greater than 13.9 but less than 17.0
AnCAGE $=33 / 4$ and AnBMI is greater than 13.8 but less than 16.9
AnCAGE $=4$ and AnBMI is greater than 13.7 but less than 16.8
AnCAGE $=41 / 4$ and AnBMI is greater than 13.7 but less than 16.8
AnCAGE $=41 / 2$ and AnBMI is greater than 13.6 but less than 16.8
AnCAGE $=43 / 4$ and AnBMI is greater than 13.6 but less than 16.8
AnCAGE $=5$ and AnBMI is greater than 13.5 but less than 16.8
AnCAGE $=51 / 4$ and AnBMI is greater than 13.5 but less than 16.8
AnCAGE $=51 / 2$ and AnBMI is greater than 13.5 but less than 16.9
AnCAGE $=53 / 4$ and AnBMI is greater than 13.5 but less than 17.0
AnCAGE $=6$ and AnBMI is greater than 13.4 but less than 17.1
AnCAGE $=61 / 4$ and AnBMI is greater than 13.4 but less than 17.2
AnCAGE $=61 / 2$ and AnBMI is greater than 13.4 but less than 17.3
AnCAGE $=63 / 4$ and AnBMI is greater than 13.4 but less than 17.5
AnCAGE $=7$ and AnBMI is greater than 13.4 but less than 17.6
If the child meets the following criteria then, then AnBMIROV $=1$ (Child is at Risk for Overweight).
Otherwise, AnBMIROV = 0 (Child is at Risk for Overweight).
Among boys (CHGENDER = 1), the following criteria are considered at risk for overweight:
AnCAGE $=2$ and AnBMI is greater than 18.2 but less than 19.3
AnCAGE $=21 / 4$ and AnBMI is greater than 17.9 but less than 19.1
AnCAGE $=21 / 2$ and AnBMI is greater than 17.7 but less than 18.7
AnCAGE $=23 / 4$ and AnBMI is greater than 17.5 but less than 18.5
AnCAGE $=3$ and AnBMI is greater than 17.3 but less than 18.2
AnCAGE $=31 / 4$ and AnBMI is greater than 17.2 but less than 18.1
AnCAGE $=31 / 2$ and AnBMI is greater than 17.1 but less than 18.0
AnCAGE $=33 / 4$ and AnBMI is greater than 17.0 but less than 17.9
AnCAGE $=4$ and AnBMI is greater than 16.9 but less than 17.8
AnCAGE $=41 / 4$ and AnBMI is greater than 16.9 but less than 17.8
AnCAGE $=41 / 2$ and AnBMI is greater than 16.9 but less than 17.8
AnCAGE $=43 / 4$ and AnBMI is greater than 16.8 but less than 17.9

| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
| Measure | ScoreType | Data Type |

## Direct child assessments

> AnCAGE $=5$ and $A n B M I$ is greater than 16.8 but less than 17.9
> AnCAGE $=51 / 4$ and $A n B M I$ is greater than 16.9 but less than 18.0
> AnCAGE $=51 / 2$ and $A n B M I$ is greater than 16.9 but less than 18.1
> AnCAGE $=53 / 4$ and AnBMI is greater than 17.0 but less than 18.3
> AnCAGE $=6$ and AnBMI is greater than 17.0 but less than 18.4
> AnCAGE $=61 / 4$ and AnBMI is greater than 17.1 but less than 18.6
> AnCAGE $=61 / 2$ and AnBMI is greater than 17.2 but less than 18.7
> AnCAGE $=63 / 4$ and AnBMI is greater than 17.3 but less than 18.9
> AnCAGE $=7$ and AnBMI is greater than 17.4 but less than 19.1

Among girls $(\mathrm{CHGENDER}=0)$, the following criteria are considered at risk for overweight:
AnCAGE $=2$ and AnBMI is greater than 18.0 but less than 19.1
AnCAGE $=21 / 4$ and $A n B M I$ is greater than 17.8 but less than 18.8
AnCAGE $=21 / 2$ and $A n B M I$ is greater than 17.6 but less than 18.6
AnCAGE $=23 / 4$ and AnBMI is greater than 17.3 but less than 18.4
AnCAGE $=3$ and AnBMI is greater than 17.2 but less than 18.3
AnCAGE $=31 / 4$ and $A n B M I$ is greater than 17.1 but less than 18.2
AnCAGE $=31 / 2$ and $A n B M I$ is greater than 17.0 but less than 18.1
AnCAGE $=33 / 4$ and $A n B M I$ is greater than 16.9 but less than 18.0
AnCAGE $=4$ and $A n B M I$ is greater than 16.8 but less than 18.0
AnCAGE = $41 / 4$ and $A n B M I$ is greater than 16.8 but less than 18.0
AnCAGE $=41 / 2$ and $A n B M I$ is greater than 16.8 but less than 18.1
AnCAGE $=43 / 4$ and $A n B M I$ is greater than 16.8 but less than 18.1
AnCAGE $=5$ and AnBMI is greater than 16.8 but less than 18.2
AnCAGE $=51 / 4$ and $A n B M I$ is greater than 16.8 but less than 18.4
AnCAGE $=51 / 2$ and $A n B M I$ is greater than 16.9 but less than 18.5
AnCAGE $=53 / 4$ and $A n B M I$ is greater than 17.0 but less than 18.7
AnCAGE $=6$ and AnBMI is greater than 17.1 but less than 18.8
AnCAGE $=61 / 4$ and $A n B M I$ is greater than 17.2 but less than 19.0
AnCAGE $=61 / 2$ and $A n B M I$ is greater than 17.3 but less than 19.2
AnCAGE $=63 / 4$ and AnBMI is greater than 17.5 but less than 19.4
AnCAGE $=7$ and AnBMI is greater than 17.6 but less than 19.6
If the child meets the following criteria then, then AnBMIOVR $=1$ (Child is Overweight).
Otherwise, AnBMIOVR = 0 (Child is not Overweight).
Among boys (CHGENDER = 1), the following criteria are considered overweight:
AnCAGE $=2$ and AnBMI greater than or equal to 19.3
AnCAGE $=21 / 4$ and $A n B M I$ greater than or equal to 19.1
AnCAGE $=21 / 2$ and AnBMI greater than or equal to 18.7
AnCAGE $=23 / 4$ and AnBMI greater than or equal to 18.5
AnCAGE $=3$ and AnBMI greater than or equal to 18.2
AnCAGE $=31 / 4$ and AnBMI greater than or equal to 18.1
AnCAGE $=31 / 2$ and AnBMI greater than or equal to 18.0
AnCAGE $=33 / 4$ and AnBMI greater than or equal to 17.9
AnCAGE $=4$ and AnBMI greater than or equal to 17.8
AnCAGE $=41 / 4$ and AnBMI greater than or equal to 17.8
AnCAGE $=41 / 2$ and AnBMI greater than or equal to 17.8
AnCAGE $=43 / 4$ and AnBMI greater than or equal to 17.9
AnCAGE $=5$ and AnBMI greater than or equal to 17.9
AnCAGE $=51 / 4$ and AnBMI greater than or equal to 18.0
AnCAGE $=51 / 2$ and AnBMI greater than or equal to 18.1
AnCAGE $=53 / 4$ and AnBMI greater than or equal to 18.3
AnCAGE $=6$ and AnBMI greater than or equal to 18.4
AnCAGE $=61 / 4$ and AnBMI greater than or equal to 18.6
AnCAGE $=61 / 2$ and AnBMI greater than or equal to 18.7
AnCAGE $=63 / 4$ and AnBMI greater than or equal to 18.9
AnCAGE $=7$ and AnBMI greater than or equal to 19.1
Among girls $(C H G E N D E R=0)$, the following criteria are considered overweight:
AnCAGE $=2$ and AnBMI greater than or equal to 19.1
AnCAGE $=21 / 4$ and AnBMI greater than or equal to 18.8

## Appendix G, Descriptions of Constructed/Derived Variables




| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type 9 (

## Direct child assessments

| AnWEIGHT | Child Weight Composite |
| :--- | :--- |
| Description: |  |
| Weight is measured twice (and in some instances three times) in FACES following a protocol that has been used in |  |
| the ECLS-K, ECLS-B, and other federal government surveys. This composite reflects child weight in pounds after |  |
| adjusting for any error or inaccuracies in the measurements. |  |
| Specification: |  |
| First, create temporary variables for the weight items by converting the kilogram measurements into pounds. |  |
| Temporary variables for weight in pounds (TEMPWT1 and TEMPWT2) can be calculated by multiplying AnF02_1 (and |  |
| A1F02_2) by 2.20462262 . |  |
| For cases where the two weight measurements are consistent: |  |
| If TEMPWT1 = TEMPWT2, then AnWEIGHT = TEMPWT1. |  |
| If TEMPWT1 = TEMPWT2 and both values = D or R, then AnWEIGHT = M. |  |
| If there is only 1 weight measurement, AnWEIGHT = M. |  |
| For cases in which the two weight measurements were inconsistent, the method for constructing AnWEIGHT differed |  |
| between fall 2006 and subsequent waves. |  |
| In fall $2006:$ |  |
| If TEMPWT1 $\neq$ TEMPWT2 but the values are less than 5 pounds apart, then A1WEIGHT = the average of TEMPWT1 |  |
| and TEMPWT2. |  |
| Otherwise, first, calculate the child's chronological age at the time that weight was assessed by subtracting the child's |  |
| date of birth (DATEOFBIRTH) from the date that weight was measured (variable "A1F_Date"): |  |
| --Among boys, A1WEIGHT = the value that is closest to 40 pounds (the average weight for a five-year-old boy) if the |  |

In spring 2007, spring 2008, and spring 2009:
A third weight measurement was collected when the first two measurments were in consistent. If TEMPWT1 $=$ TEMPWT2, then use the third weight measurement (TEMPWT3) as follows:
--If any values on TEMPWT1, TEMPWT2, or TEMPWT3 are the same, we will use this value for AnWEIGHT If none of the values on TEMPWT1, TEMPWT2, or TEMPWT3 are the same, take the average of the two values that are closest together for AnWEIGHT.
--For cases where the two weight measurements are not consistent, but there is no third weight measurement, take the average of the two values present.

Cases that were 3 SDs above/below the mean on the AnWEIGHT composite were set to missing (M).

| AnECMATH | ECLS-B Math Theta (ability estimate) |
| :--- | :--- |
| ECLS-B IRT Score | This variable represents the child's mathematics ability as estimated through IRT on the ECLS-B math section. While <br> Description: <br> the IRT scale scores represent estimates of the number of items children would have answered correctly if they had <br> taken all of the FACES (and separately all of the ECLS-B preschool national) scorable questions, the math theta ability <br> estimate represents performance on the items actually administered. |
| Specification:Item response theory (IRT) was used to create scale scores and other IRT-based scores. A three-parameter IRT <br> model (Lord 1980) was used. Details of the three-parameter model used and IRT methodology can be found in the 9 <br> month - Preschool year ECLS-B psychometric report. |  |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type |  |
| :--- |

## Direct child assessments

| AnECMCNT | ECLS-B Math Highest Number Counted of 20 Continuous |
| :---: | :---: |
|  |  |
| Description: | This variable indicates the highest number the child counted to when administered the "count to 20 " item in the ECLS$B$ section. Scores range from 1 to 20 . The assessor administered this item by beginning the counting by saying " 1,2 , 3 ," so scores below 4 should be used with caution. |
| Specification: | Scores reflect the highest number the highest number the child counted to when administered the ECLS-B "count to 20" item. |
| AnECMIRT | IRT Subtest Score, ECLS-B math items only Continuous |
|  | ECLS-B IRT Score $\quad \backslash$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \boldsymbol{\square}$ Spring 2008 Spring 2009 |
| Description: | This IRT scale score represents estimates of the number of items children would have answered correctly if they had taken all 44 of the ECLS-B preschool national scorable questions. The score consists of the probabilities of correct answers summed over the items. |
| Specification: | Item response theory (IRT) was used to create scale scores and other IRT-based scores. A three-parameter IRT model (Lord 1980) was used. Details of the three-parameter model used and IRT methodology can be found in the 9 month - Preschool year ECLS-B psychometric report. |
| AnECNSPR | Profncy Prob 1-ECLS-B Math Num \& Shape Continuous |
|  |  |
| Description: | This score estimates the probability of mastery at the first proficiency level in the ECLS-K mathematics domain of number and shape. Scores indicate the probability that a child would have passed the proficiency level. They can take on any value from zero to one. |
| Specification: | Item response theory (IRT) was used to create scale scores and other IRT-based scores. A three-parameter IRT model (Lord 1980) was used. This score is computed exactly as the IRT scale scores, but is the aggregate of the probabilities on only the items in each subtest. The IRT parameters obtained from the ECLS-B preschool calibration were used to compute the proficiency probability scores for the FACES sample. |
|  | Details of the three-parameter model used and IRT methodology can be found in the 9 month - Preschool year ECLS- | B psychometric report.

Note: Proficiency levels were developed in the kindergarten and first grade tests used in the Early Childhood Longitudinal Study, Kindergarten Class of 1998-99 (ECLS-K) beginning in 1998. Clusters of four assessment questions having similar content and difficulty at five points along the score scale of the mathematics assessment were identified. Only the first of the five proficiency levels in the ECLS-K mathematics domain (number and shape) was included in the ECLS-B preschool year assessment. In the ECLS-K sample, mastery of a proficiency level was initially defined as answering correctly at least three of the four questions in a cluster. At least two incorrect indicated lack of mastery. Because the FACES direct cognitive childmathematics assessment did not include one of the four items in the first proficiency level, the children's item response data did not include all of the assessment items necessary to determine pass/fail for the proficiency level. Therefore, the proficiency level scores are based on a child's overall ability as measured by all test items administered.


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType |$\quad$ Data Type 9

## Direct child assessments

| AnMATIRT | IRT Score, WJ Appld Probs \& ECLS-B Math Continuous |
| :---: | :---: |
|  |  |
| Description: | This IRT scale score represents estimates of the number of items children would have answered correctly if they had taken all of the FACES (WJ Applied Problems plus ECLS-B math) scorable math questions. The score consists of the probabilities of correct answers summed over the items. |
| Specification: | Item response theory (IRT) was used to create scale scores and other IRT-based scores. A three-parameter IRT model (Lord 1980) was used. (In the fall 2006 round too few children responded to the more difficult items toward the end of the WJ section to permit IRT calibration of those item parameters. Therefore, the last 7 of the WJ items were excluded from the calculation of the combined WJ and ECLS-B section scores.) Details of the three-parameter model used and IRT methodology can be found in the 9 month - Preschool year ECLS-B psychometric report. |
| AnACT | Assessor Reported Activity Level Continuous |
|  |  |
| Description: | At the end of the direct assessment with the child, the assessor completes a set of rating scales evaluating the child's behavior in the test situation (the Leiter-R Examiner Rating Scales), including the child's approaches to learning and problem behaviors. Four subscales are formed in FACES 2006. This composite reflects the child's rating on the Activity Level subscale. For the subscale, the assessor is asked to indicate the extent to which 4 items (including "focuses without fidgeting" and "needs minimal reinforcement to sit still") are characteristic of the child from 0 ("rarely/never") to 3 ("usually/always"). Scores on the composite can range from 0 to 12. |
| Specification: | AnACT $=$ the mean of items AnL_C_1, AnL_C_2, AnL_C_3, AnL_C_4 multiplied by 4 to create a sum score. |
|  | Before computing AnACT, recode AnL_C_1 thru AnL_C_4 so that 1=0 2=1 3=2 4=3. |
|  | If more than one of the source items is outside range 0-3 (i.e., refused or don't know), then scale is set to missing (M). |
| AnATT | Assessor Reported Attention Level Continuous |
|  | Leiter-R Scale Score $\quad \boldsymbol{\square}$ Fall $2006 \quad \checkmark$ Spring $2007 \boldsymbol{V}$ Spring 2008 Spring 2009 |
| Description: | At the end of the direct assessment with the child, the assessor completes a set of rating scales evaluating the child's behavior in the test situation (the Leiter-R Examiner Rating Scales), including the child's approaches to learning and problem behaviors. Four subscales are formed in FACES 2006. This composite reflects the child's rating on the Attention subscale. For the subscale, the assessor is asked to indicate the extent to which 10 items (including "pays attention during instructions and demonstrations," "focuses on task," and "directed to task despite external noises and sights") are characteristic of the child from 0 ("rarely/never") to 3 ("usually/always"). Scores on the composite can range from 0 to 30 . |
| Specification: | AnATT = the mean of items AnL_A_1 thru AnL_A_10 multiplied by 10 to create a sum score |
|  | Before computing AnATT, recode AnL_A_1 thru AnL_A_10 so that 1=0 2=1 3=2 4=3. |
|  | If more than three of the source items are outside range 0-3 (i.e., refused or don't know), then scale is set to missing (M). |
| AnCSIS | Interpolated Leiter Examiner Cognit/Soc Standard Score |
|  | Leiter-R $\boldsymbol{\checkmark}$ Fall $2006 \quad \checkmark$ Spring $2007 \boldsymbol{V}$ Spring 2008 Spring 2009 |
| Description: | This variable is a data flag identifying children whose raw scores on the Leiter-R were substantially low (more than 4 standard deviations below the mean) and whose standard scores were interpolated as a result. |
| Specification: | Some cases on the Leiter-R had raw scores too low to identify a standard score from the look-up table. For these cases, interpolation was used to generate a standard score. These cases were flagged (AnCSIS): $1=$ Score Interpolated, $0=$ Score not Interpolated. |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type 9 (

## Direct child assessments

| AnCSR | Leiter Examiner Cognitive/Social Raw Score Continuous |
| :---: | :---: |
|  | Leiter-R Raw Score $\quad \checkmark$ Fall $2006 \checkmark$ Spring $2007 \square$ Spring $2008 \checkmark$ Spring 2009 |
| Description: | At the end of the direct assessment with the child, the assessor completes a set of rating scales evaluating the child's behavior in the test situation (the Leiter-R Examiner Rating Scales). Four subscales are formed in FACES 2006, making up two scales for analysis, the cognitive/social scale and the emotion/regulation scale. This composite reflects the child's score raw score on the Cognitive/Social scale. The raw scale score is based on the sum of children's ratings on the attention, organization/impulse control, activity level, and sociability subscales. Scores can range from 0 to 81 . |
| Specification: | AnCSR = the sum of AnORG, AnATT, AnACT, AnSOC |
| AncSs | Leiter Examiner Cognitive/Social Standard Score Continuous |
|  | Leiter-R Standard Score $\checkmark$ Fall $2006 \checkmark$ Spring $2007 \square$ Spring $2008 \checkmark$ Spring 2009 |
| Description: | At the end of the direct assessment with the child, the assessor completes a set of rating scales evaluating the child's behavior in the test situation (the Leiter-R Examiner Rating Scales), including the child's approaches to learning and problem behaviors. Four subscales are formed in FACES 2006, making up two scales for analysis, the cognitive/social scale and the emotion/regulation scale. This composite reflects the child's score standard score on the Cognitive/Social scale. The scale standard score is a conversion of the raw score and has a mean of 100 and a standard deviation of 15 . |
| Specification: | AnCSS is constructed using a look-up table and is based on the child's raw score. |
| AnORG | Assessor Reported Organization/Impulse Control Continuous |
|  | Leiter-R Scale Score $\quad \checkmark$ Fall $2006 \checkmark$ Spring $2007 \square$ Spring $2008 \checkmark$ Spring 2009 |
| Description: | At the end of the direct assessment with the child, the assessor completes a set of rating scales evaluating the child's behavior in the test situation (the Leiter-R Examiner Rating Scales), including the child's approaches to learning and problem behaviors. Four subscales are formed in FACES 2006. This composite reflects the child's score on the Organization/Impulse Control subscale. For the subscale, the assessor is asked to indicate the extent to which 8 items (including "thinks and plans before beginning," and "inhibits verbalizations appropriately") are characteristic of the child from 0 ("rarely/never") to 3 ("usually/always"). Scores can range from 0 to 24. |
| Specification: | AnORG $=$ the mean of items AnL_B_1 thru AnL_B_8 multiplied by 8 to create a sum score |
|  | Before computing AnORG, recode AnL_B_1 thru AnL_B_8 so that 1=0 2=1 3=2 4=3. |
|  | If more than two of the source items are outside range 0-3 (i.e., refused or don't know), then scale is set to missing (M). |



| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type 9 (

## Direct child assessments



Description: The Peabody Picture Vocabulary Test (PPVT-4) (Dunn, Dunn, and Dunn 2006) is designed to assess children's knowledge of the meaning of words by asking them to say or indicate, by pointing, which of four pictures best shows the meaning of a word that is said aloud by the assessor. The Growth Score Value (GSV) score allows for measurement of an individual's vocabulary growth over time on a single continuous scale. As an individual's vocabulary increases, their GSV increases as well. Like raw scores, GSV scores are an indicator of absolute rather than relative performance. Scores can range from 12 to 271 . This composite reflects children's GSV score on the PPVT-4 assessment.
Specification: AnPPVT4W is constructed using a look-up table (GSV or growth score value) and is based on the child's age and raw score.

| AnPPVTNB | No Basal in PPVT-4 |  |
| :--- | :--- | :--- | :--- | :--- |
|  | PPVT-4 | $\checkmark$ Fall $2006 \quad \square$ Spring $2007 \quad \square$ Spring $2008 \quad \square$ Spring 2009 |

Description: This variable is a data flag identifying children that did not establish a basal in the PPVT-4.
Specification: Some children did not establish a basal in the PPVT-4.
These cases were flagged (AnPPVTNB).

| Variable Name | Variable Label <br> Measure |
| :--- | :--- | :--- |
| ScoreType |  |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType |$\quad$ Data Type 9.

## Direct child assessments

| AnLNGSCR | Passed Language Screener Binary (0/1) |
| :---: | :---: |
|  |  |
| Description: | This composite is based on the child's performance on Simon Says and Art Show, two subtests from the Oral Language Development Scale (OLDS) of the Pre-LAS 2000 (Duncan and DeAvila 1998). Performance on the two scales identifies whether or not the child passed the language screener and should receive the direct cognitive assessment in English, Spanish or not at all. This composite identifies whether or not the child passed the language screener. |
| Specification: | Fall 2006: |
|  | Version 1: If Section C.CheckBox = no, AnLNGSCR $=0$ (Did not Pass Language Screener). Otherwise, A1LNGSCR $=$ 1 (Passed Language Screener). |
|  | Version 2: If in Section A (A1A01 - A1A10) there are 5 consecutive incorrect responses (= 0) AND in Section B (A1B01-A1B10) there are 5 consecutive incorrect responses ( $=0$ ), then AnLNGSCR $=0$ (Did Not Pass Language Screener). Otherwise, AnLNGSCR = 1 (Passed Language Screener). |
|  | If fewer than 5 responses are within range (i.e., 0 or 1 ) in either section $A$ or section $B, A n L N G S C R=M$. |
|  | Spring 2007, Spring 2008, Spring 2009: |
|  | If in Section A (AnA01 - AnA10) there are 5 consecutive incorrect responses $(=0)$ AND in Section B (AnB01 - AnB10) there are 5 consecutive incorrect responses ( $=0$ ), then AnLNGSCR $=0$ (Did Not Pass Language Screener). Otherwise, AnLNGSCR = 1 (Passed Language Screener). |
|  | If fewer than 5 responses are within range (i.e., 0 or 1 ) in either section $A$ or section $B, A n L N G S C R=M$. |
|  | In spring 2007, spring 2008, and spring 2009, only children from non-English language homes that were not assessed in English in the prior round have scores in the Art Show section of the screener. All other children are assigned a missing code (.N) on AnLNGSCR. |
| AnSCREEN | Language Screener Score Continuous |
|  |  |
| Description: | The "Simon Says" and "Art Show" tasks of the Oral Language Development Scale (OLDS) of the Pre-LAS 2000 (Duncan and DeAvila 1998) are used in FACES 2006 to determine whether a child should receive the English or the Spanish version of the cognitive assessment battery, or whether the child should not receive the cognitive battery at all. In combination, these tasks serve primarily as screening or routing measures. AnSCREEN identifies the combined number of correct responses the child made on the Simon Says and Art Show items. |
| Specification: | AnSCREEN = the sum of items in section A (AnA01 through AnA10) and section B (AnB01 through AnB10) of the language screener |
|  | All missings of the type that indicate don't know (D) or refused (R) need to be assigned a score of 0 on the binary (Correct/Incorrect) variable. Also, if a child scored 5 consecutive errors in section A (or B) of the language screener, they should have stopped and proceeded on to the next section. Accordingly, some children may have missing data ("." or "S") within one or both sections of the language screener. Missings of these types, where the child scored 5 consecutive items incorrectly and proceeded on to the next section need to be assigned a score of 0 on the binary (Correct/Incorrect) variable. |

In spring 2007, spring 2008, and spring 2009, only children from non-English language homes that were not assessed in English in the prior round have scores in the Art Show section of the screener. All other children are assigned a missing code (.N) on AnSCREEN.

| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType |$\quad$ Data Type 9.

Direct child assessments

| AnSIMON | Simon Says Score |
| :--- | :--- |
|  | PRELAS |
| Description: $\quad$The "Simon Says" and "Art Show" tasks of the Oral Language Development Scale (OLDS) of the Pre-LAS 2000 <br> (Duncan and DeAvila 1998) are used in FACES 2006 to determine whether the child should receive the English or the <br> Spanish version of the cognitive assessment battery, or whether the child should not receive the cognitive battery at <br> all. In combination, these tasks serve primarily as screening or routing measures. AnSIMON identifies the number of <br> correct responses the child made on the Simon Says items from the language screener. |  |
| Specification:AnSIMON = the sum of items AnA01 through AnA10 |  |
| All missings of the type that indicate don't know (D) or refused (R) need to be assigned a score of 0 on the binary <br> (Correct/Incorrect) variable. Also, if a child scored 5 consecutive errors in section A (or B) of the language screener, <br> they should have stopped and proceeded on to the next section. Accordingly, some children may have missing data <br> ("." or "S") within one or both sections of the language screener. Missings of these types, where the child scored 5 <br> consecutive items incorrectly and proceeded on to the next section need to be assigned a score of 0 on the binary <br> (Correct/Incorrect) variable. |  |


| AnSPCERR | Measurement Error Story/Print IRT score Continuous |
| :---: | :---: |
|  |  |
| Description: | This variable is the measurement error associated with the Story/Print Concepts IRT Scale score. |
| Specification: | This variable is the measurement error associated with the Story/Print Concepts IRT Scale score (see AnSPCIRT). |
| AnSPCIRT | Story/Print Concepts IRT Scale Score Continuous |
|  |  |
| Description: | The Story and Print Concepts task is an adaptation of earlier prereading assessment procedures developed by Clay (1979), Teale (1988, 1990), and Mason and Stewart (1989). It includes tasks designed to assess children's knowledge of how print is used to convey meaning. This variable represents the child's concepts about print as estimated through IRT on the 13 items in the Story and Print task. Scores range from 0 to 14. |
| Specification: | Item response theory (IRT) was used to create scale scores. A partial credit one-parameter IRT was used with the fall 2006 and spring 2007 data calibrated together. Children needed to respond to at least 7 questions in order to receive a score. The mean difficulty for the items was set at 7.133558 (with a uscale of 1.571268 ) so that the possible range was from 0-14 in order to match the possible range on FACES 2003. |
|  | The spring 2008 IRT scale score was anchored on 2007 item difficulties and uscale. The spring 2009 IRT scale score was anchored on 2007/2008 item difficulties and uscale. Versions of these scores using Osito (Spanish) were not created in spring 2008 or 2009. |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type 9 (

## Direct child assessments

| AnSPCPRF | Story/Print Concepts Proficiency Score <br> Categorical (integer) <br> STORY/PRINT <br> Fall 2006 <br> Spring 2007 <br> Spring 2008 <br> Spring 2009 |
| :---: | :---: |
| Description: | The Story and Print Concepts task is an adaptation of earlier prereading assessment procedures developed by Clay (1979), Teale (1988, 1990), and Mason and Stewart (1989). It includes tasks designed to assess children's knowledge of how print is used to convey meaning. Item response theory was used to examine the hierarchy of difficulty of the tasks included in this assessment. Our analysis replicated the ordering of items in the FACES 2003 analysis. Based on these findings, the five ordered levels used previously were again applied. This variable indicates the highest proficiency level with story and print concepts that children passed, ranging from a minimum of 1 to a maximum of 5. Level 1 indicates minimal to no understanding of story and print concepts. At this level, the child may have had no correct answers, or may not have had enough correct answers to pass any higher proficiency level. At level 2 , the child showed basic awareness of books - orienting the book correctly for reading, indicating the front of the book and the title. At level 3, the child demonstrated basic comprehension of the story answering questions about the actions of the characters (where the main character wants to go, identifying at least one of the wishes of the main character). At level 4 , the child demonstrates awareness of reading rules including where to start reading and the directionality when reading English print. Finally, at level 5, the child demonstrated ability to answer more complex comprehension questions such as identifying reality versus fantasy in the story, and identifying the role of the author and illustrator. Children's proficiency scores are based on the highest level passed. |
| Specification: | Item response theory was used to examine the hierarchy of difficulty of the tasks included in this assessment. Our analysis replicated the ordering of items in the FACES 2003 analysis. Based on these findings, the five ordered levels used previously were again applied. The fall 2006 and spring 2007 data were calibrated together. Similar proficiency levels were created in spring 2008 and 2009. Versions of these scores using Osito (Spanish) were not created in spring 2008 or 2009. <br> ** CREATE SCORES FOR LEVELS OF PERFORMANCE - westat method**; <br> LEVEL2W=0; <br> IF (VAR1 +VAR2+VAR11)=3 THEN LEVEL2W=1; <br> LABEL LEVEL2W='PASSED LEVEL 2: FRONT AND OPEN and title - WESTAT'; <br> LEVEL3W=0; <br> IF (VAR9+VAR7)ge 2 THEN LEVEL3W=1; <br> LABEL LEVELWE='PASSED LEVEL3: WHERE, AND any wish - WESTAT'; <br> LEVEL4W=0; <br> IF (VAR3+ VAR4 +VAR5+VAR6)=4 THEN LEVEL4W=1; <br> LABEL LEVEL4W='PASSED LEVEL4: START, NEXTPAGE, NEXTLINE, TURNPAGE-WESTAT'; <br> LEVEL5W=0; <br> IF(VAR8+VAR10+VAR12+VAR13)GE 4 THEN LEVEL5W=1; <br> LABEL LEVEL5W='PASSED LEVEL5: REALITY, @ LEAST 1 FANTASY, AUTHOR, ILLUSTRATOR-WESTAT'; LEVEL1W=0; <br> IF (LEVEL2W+LEVEL3W+LEVEL4W+LEVEL5W)=0 THEN LEVEL1W=1; <br> LABEL LEVEL1W='DID NOT PASS ANY LEVELS'; |
| AnTVIPNB | No Basal in TVIP Binary (0/1) |
|  | TVIP $\quad$ V Fall $2006 \checkmark \boldsymbol{V}$ Spring 2007 Spring 2008 Spring 2009 |
| Description: | This variable is a data flag identifying children that did not establish a basal in the TVIP. |
| Specification: | Some children did not establish a basal in the TVIP. These cases were flagged (AnTVIPNB). |
|  | Raw scores for these cases were constructed by taking the sum of the items from the lowest item administered through the last item administered. |
| AnTVIPNC | No Ceiling in TVIP Binary (0/1) |
|  | TVIP $\quad \checkmark$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \checkmark$ Spring $2008 \square$ Spring 2009 |
| Description: | This variable is a data flag identifying children that did not reach a ceiling in the TVIP. |
| Specification: | Some cases did not reach ceiling in the assessment. Raw scores for these cases were constructed by taking the sum of the items from the lowest item administered through the last item administered. |
|  | These cases were flagged (AnTVIPNC). |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType |$\quad$ Data Type

## Direct child assessments

| AnTVIPPE | Programming Error in TVIP (No Basal) Binary (0/1) |
| :---: | :---: |
|  | TVIP $\quad \square$ Fall $2006 \square$ Spring $2007 \square$ Spring $2008 \square$ Spring 2009 |
| Description: | This variable is a data flag identifying children that did not basal in the TVIP due to a programming error in Blaise. |
| Specification: | Some children age $5+$ who did not achieve a basal were not allowed to test backward to achieve a basal due to a programming error in Blaise. Raw scores for these cases were constructed in two ways: 1) by taking the sum of the items from the lowest item administered through the last item administered (AnTVIP2), and 2) by imputing missing items by using scored items from prior rounds. Scores were then calculated as the sum of items from the lowest administered item through the last administered item. |
|  | These cases were flagged (AnTVIPPE). |
| AnTVIPR | TVIP Raw Score Continuous |
|  | TVIP Raw Score $\checkmark$ Fall $2006 \checkmark$ Spring 2007 V Spring $2008 \checkmark$ Spring 2009 |
| Description: | The Test de Vocabulario en Imagenes Peabody (TVIP, Dunn et al. 1986) is the Spanish-language version of the PPVT. It is designed to assess children's knowledge of the meaning of words by asking them to say or indicate, by pointing, which of four pictures best shows the meaning of a word that is said aloud by the assessor. TVIP raw scores are based on the number of correct responses within the critical range. Scores can range from 0 to 125 and are an indicator of absolute rather than relative performance. This composite reflects children's raw score on the TVIP assessment. |
| Specification: | Performance on the TVIP is based on strings of 8 items, which may vary from child to child and become progressively more difficult.The last item in that string of 8 is the ceiling item. If there is no set of 8 with 2 or fewer corrects, then the last item administered is the automatic ceiling. All children begin at item 1. |
|  | AnTVIPR = either the sum of the cleaned, correct items from 1 to the ceiling item (for children who do NOT have a basal item $>1$ ) or the sum of the correct items from the basal item through the ceiling item PLUS the number of items prior to the basal item (for children with a basal item > 1). |
|  | For cases that receive the proper administration and do not establish a basal, AnTVIPR or the TVIP Raw Score is the sum of the items from the lowest item administered through the last item. These cases were flagged (AnTVIPNB). |
|  | Due to a programming error in Blaise, some children age 5+ who did not achieve a basal were not allowed to test backward to achieve a valid basal. Raw scores for these cases were constructed by imputing missing items by using scored items from prior rounds. Raw scores were then calculated as the sum of items from the lowest administered item through the last administered item (AnTVIPR). |
|  | These cases were flagged (AnTVIPPE). |
| AnTVIPS | TVIP Standard Score Continuous |
|  | TVIP Standard Score $\quad \checkmark$ Fall $2006 ~ \checkmark$ Spring $2007 \quad \downarrow$ Spring $2008 \checkmark$ Spring 2009 |

Description: The Test de Vocabulario en Imagenes Peabody (TVIP, Dunn et al. 1986) is the Spanish-language version of the PPVT. It is designed to assess children's knowledge of the meaning of words by asking them to say or indicate, by pointing, which of four pictures best shows the meaning of a word that is said aloud by the assessor. The TVIP was normed on a sample of Mexican and Puerto Rican children of various ages so that raw scores can be converted to ageadjusted, standardized scores with a mean of 100 and a standard deviation of 15. TVIP standard scores can range from 55 to 145 . Standard scores indicate how an individual's score compares to the average score of people of the same age. This composite reflects children's standard score on the TVIP assessment.
Specification: AnTVIPS is constructed using a look-up table and is based on the child's age and raw TVIP score.
Due to a programming error in Blaise, some children age 5+ who did not achieve a basal were not allowed to test backward to achieve a basal. Raw scores for these cases were constructed by imputing missing items by using scored items from prior rounds. Raw scores were then calculated as the sum of items from the lowest administered item through the last administered item (AnTVIPR). Standard scores were calculated using a look-up table and are based on the child's age and raw TVIP score.

These cases were flagged (AnTVIPPE).

| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type |  |
| :--- |

## Direct child assessments

| AnWJAPR | WJ Applied Problems Raw Score |
| :--- | :--- | :--- | :--- | :--- |
| W-J III, AP $\quad$ Raw Score |  |

Description: The Applied Problems subtest of the WJ III (Woodcock, McGrew, and Mather 2001) measures children's skill in analyzing and solving practical problems in mathematics. To solve the problems, the child must recognize the procedure to be followed and then perform simple counting, addition, or subtraction operations. W scores are a special transformation of the Rasch ability scale. The W scale is centered on 500 , which approximates the average score of a 10-year-old child. W scores allow for measurement of change or growth in performance on the same scale over time. This composite reflects children's W score on the Applied Problems subtest of the assessment.

Specification: AnWJAPW is based on the child's age and raw applied problems score. It is calculated by the WJ scoring program.

| A1WJLWNC | No Ceiling in WJ Letter Word |
| :--- | :--- |
| W-J III, LW |  |$\quad$| Binary (0/1) |
| :--- |

Affected cases are flagged (A1WJLWNC).

| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type 9 (

## Direct child assessments

| AnWJLWR | WJ Letter Word Raw Score Continuous |
| :---: | :---: |
|  | W-J III, LW Raw Score $\quad \checkmark$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \triangle$ Spring $2008 \quad \checkmark$ Spring 2009 |
| Description: | The Letter-Word items of the WJ III (Woodcock, McGrew, and Mather 2001) measure children's skills in identifying isolated letters and words that appear in large type on the pages of the test book. The Letter-Word raw score reflects the number of correct responses in the subtest, with each receiving 1 point. Raw scores can range from 0 to 76 and are an indicator of absolute, not relative, performance. This composite reflects children's raw score on the Letter-Word subtest of the assessment. |
| Specification: | Missing 3 items or answering 3 items incorrectly in a row means the child reached a ceiling and does not have to be tested any more. The raw score is the sum of the items from 1 to the ceiling item or the last item. <br> For cases affected by the error in CAPI in fall 2006 (CAPI counted item A1G16b towards the ceiling when it should not have. Accordingly, some cases do not have a ceiling.), the raw letter word score is the sum of the items from 1 to the last item for which we have data. Affected cases are flagged (A1WJLWNC). |
| AnWJLWS | WJ Letter Word Standard Score Continuous |
|  | W-J III, LW Standard Score $\quad \checkmark$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \triangle$ Spring $2008 \quad \checkmark$ Spring 2009 |
| Description: | The Letter-Word items of the WJ III (Woodcock, McGrew, and Mather 2001) measure children's skills in identifying isolated letters and words that appear in large type on the pages of the test book. Standard scores allow for comparisons of an individual's performance to others of the same age (or grade). Age-equivalent scores can range from 0 to 200 and have a mean of 100 and a standard deviation of 15 . This composite reflects children's standard score on the Letter-Word subtest of the assessment. |
| Specification: | AnWJLWS is constructed using a look-up table (i.e., scoring program) and is based on the child's age and raw Letter Word score. |
| AnWJLWW | WJ Letter Word W Ability Score Continuous |
|  | W-J III, LW W Score $\quad \backslash$ Fall $2006 \quad \checkmark$ Spring $2007 \boldsymbol{\square}$ Spring 2008 Spring 2009 |
| Description: | The Letter-Word items of the WJ III (Woodcock, McGrew, and Mather 2001) measure children's skills in identifying isolated letters and words that appear in large type on the pages of the test book. W scores are a special transformation of the Rasch ability scale. The W scale is centered on 500 , which approximates the average score of a 10 -year-old child. W scores allow for measurement of change or growth in performance on the same scale over time. This composite reflects children's W score on the Letter-Word subtest of the assessment. |
| Specification: | AnWJLWS is based on the child's age and raw Letter Word score. It is calculated by the WJ scoring program. |
| AnWJSR | WJ Spelling Raw Score Continuous |
|  | W-J III, SPELL Raw Score $\quad \checkmark$ Fall $2006 \quad \checkmark$ Spring $2007 \boldsymbol{\square}$ Spring 2008 Spring 2009 |
| Description: | The first six items in the Woodcock-Johnson III Spelling subtest (Woodcock, McGrew, and Mather 2001) measure fine motor coordination and prewriting skills, such as drawing lines and copying letters. The remaining items measure the child's skill in writing upper- or lower-case letters of the alphabet upon request. The Spelling raw score reflects the number of correct responses on the subtest, with each receiving 1 point. Raw scores can range from 0 to 59 and are an indicator of absolute, not relative, performance. This composite reflects children's raw score on the Spelling subtest of the assessment. |
| Specification: | Missing 3 items or answering 3 items incorrectly in a row means the child reached a "ceiling" and does not have to be tested any more. |
|  | AnWJSR is the sum of the items from 1 to the ceiling item or the last item. |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type |  |
| :--- |

## Direct child assessments



| Description: $\quad$The first six items in the Woodcock-Johnson III Spelling subtest (Woodcock, McGrew, and Mather 2001) measure fine <br> motor coordination and prewriting skills, such as drawing lines and copying letters. The remaining items measure the <br> child's skill in writing upper- or lower-case letters of the alphabet upon request. W scores are a special transformation <br> of the Rasch ability scale. The W scale is centered on 500, which approximates the average score of a 10-year-old <br> child. W scores allow for measurement of change or growth in performance on the same scale over time. This <br> composite reflects children's W score on the Spelling subtest of the assessment. |  |
| :--- | :--- |
| Specification: | AnWJSW is based on the child's age and raw Spelling score. It is calculated by the WJ scoring program. |


| AnWJWAR | WJ Word Attack Total Raw Score |  |  | Continuous |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | W-J III, WA Raw Score | $\square$ Fall 2006 | $\square$ Spring 2007 | $\checkmark$ Spring 2008 | $\checkmark$ Spring 2009 |
| Description: | The Word Attack subtest of the WJ III (Woodcock, McGrew, and Mather 2001) measures children's phonic and structural analysis skills by asking them to read nonsense words aloud. The Word Attack raw score reflects the number of correct responses on the subtest, with each receiving 1 point. Raw scores are an indicator of absolute, not relative, performance. This composite reflects children's raw score on the Word Attack subtest of the assessment. |  |  |  |  |
| Specification: | Missing 3 items or answering 3 items incorrectly in a row means the child reached a ceiling and does not have to be tested any more. |  |  |  |  |
| AnWJWAR is the sum of the items from 1 to the ceiling item or the last item. |  |  |  |  |  |
| AnWJWAS | WJ Word Attack Total Standard Score Continuous |  |  |  |  |
|  | W-J III, WA Standard Score | $\square$ Fall 2006 | $\square$ Spring 2007 | $\checkmark$ Spring 2008 | $\checkmark$ Spring 2009 |


| Description: | The Word Attack subtest of the WJ III (Woodcock, McGrew, and Mather 2001) measures children's phonic and |
| :--- | :--- |
| structural analysis skills by asking them to read nonsense words aloud. Standard scores allow for comparisons of an |  | individual's performance to others of the same age (or grade). Age-equivalent scores can range from 0 to 200 and have a mean of 100 and a standard deviation of 15 . This composite reflects children's standard score on the Word Attack subtest of the assessment.

Specification: AnWJWAS is constructed using a look-up table (i.e., scoring program) and is based on the child's age and raw Word Attack score.

| AnWJWAW | WM Word Attack W Score |
| :--- | :--- |
| W-J III, WA $\quad \square$ Score |  |
| Description: $\quad$The Word Attack subtest of the WJ III (Woodcock, McGrew, and Mather 2001) measures children's phonic and <br> structural analysis skills by asking them to read nonsense words aloud. W scores are a special transformation of the <br> Rasch ability scale. The W scale is centered on 500, which approximates the average score of a 10-year-old child. W <br> scores allow for measurement of change or growth in performance on the same scale over time. This composite <br> reflects children's W score on the Word Attack subtest of the assessment. |  |
| Specification:AnWJWAW is based on the child's age and raw applied problems score. It is calculated by the WJ scoring program. |  |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
| Measure | ScoreType | Data Type |

## Direct child assessments

| AnWMAPR | WM Applied Problems Raw Score Continuous |
| :---: | :---: |
|  | BATERIA, AP Raw Score $\quad \backslash$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \boldsymbol{\square}$ Spring $2008 \square$ Spring 2009 |
| Description: | The Applied Problems subtest of the Bateria III (Woodcock, Muñoz-Sandoval, McGrew, Mather, and Schrank, 2004) measures children's skill in analyzing and solving practical problems in mathematics. To solve the problems, the child must recognize the procedure to be followed and then perform simple counting, addition, or subtraction operations. The Applied Problems raw score reflects the number of correct responses on the subtest, with each receiving 1 point. Raw scores can range from 0 to 63 and are an indicator of absolute, not relative, performance. This composite reflects children's raw score on the Applied Problems subtest of the assessment. |
| Specification: | Missing 3 items or answering 3 items incorrectly in a row means the child reached a ceiling and does not have to be tested any more. |
|  | AnWMAPR is the sum of the items from 1 to the ceiling item or the last item. |
| AnWMAPS | WM Applied Problems Standard Score Continuous |
|  | BATERIA, AP Standard Score $\quad \checkmark$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \boldsymbol{\square}$ Spring $2008 \square$ Spring 2009 |
| Description: | The Applied Problems subtest of the Bateria III (Woodcock, Muñoz-Sandoval, McGrew, Mather, and Schrank, 2004) measures children's skill in analyzing and solving practical problems in mathematics. To solve the problems, the child must recognize the procedure to be followed and then perform simple counting, addition, or subtraction operations. Standard scores allow for comparisons of an individual's performance to others of the same age (or grade). Ageequivalent scores can range from 0 to 200 and have a mean of 100 and a standard deviation of 15 . This composite reflects children's standard score on the Applied Problems subtest of the assessment. |
| Specification: | AnWMAPS is constructed using a look-up table (i.e., scoring program) and is based on the child's age and raw Applied Problems score. |
| AnWMAPW | WM Applied Problems W Score Continuous |
|  | BATERIA, AP W Score $\quad \backslash$ Fall $2006 \quad \downarrow$ Spring $2007 \quad \boldsymbol{\square}$ Spring $2008 \square$ Spring 2009 |
| Description: | The Applied Problems subtest of the Bateria III (Woodcock, Muñoz-Sandoval, McGrew, Mather, and Schrank, 2004) measures children's skill in analyzing and solving practical problems in mathematics. To solve the problems, the child must recognize the procedure to be followed and then perform simple counting, addition, or subtraction operations. W scores are a special transformation of the Rasch ability scale. The W scale is centered on 500 , which approximates the average score of a 10-year-old child. W scores allow for measurement of change or growth in performance on the same scale over time. This composite reflects children's W score on the Applied Problems subtest of the assessment. |
| Specification: | AnWMAPW is based on the child's age and raw Applied Problems score. It is calculated by the WJ scoring program. |
| AnWMLWR | WM Letter Word Raw Score Continuous |
|  | BATERIA, LW Raw Score $\quad$ Fall $2006 \quad \boldsymbol{\square}$ Spring $2007 \boldsymbol{\square}$ Spring $2008 \square$ Spring 2009 |
| Description: | The Letter-Word items of the Bateria III (Woodcock, Muñoz-Sandoval, McGrew, Mather, and Schrank, 2004) measure children's skills in identifying isolated letters and words that appear in large type on the pages of the test book. The Letter-Word raw score reflects the number of correct responses in the subtest, with each receiving 1 point. Raw scores can range from 0 to 76 and are an indicator of absolute rather than relative performance. This composite reflects children's raw score on the Letter-Word subtest of the assessment. |
| Specification: | Missing 3 items or answering 3 items incorrectly in a row means the child reached a ceiling and does not have to be tested any more. |
|  | AnWMLWR is the sum of the items from 1 to the ceiling item or the last item. |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type |  |
| :--- |

## Direct child assessments

| AnWMLWS | WM Letter Word Standard Score Continuous |
| :---: | :---: |
|  | BATERIA, LW Standard Score $\quad \checkmark$ Fall $2006 \checkmark \checkmark$ Spring $2007 \quad \checkmark$ Spring $2008 \square$ Spring 2009 |
| Description: | The Letter-Word items of the Bateria III (Woodcock, Muñoz-Sandoval, McGrew, Mather, and Schrank, 2004) measure children's skills in identifying isolated letters and words that appear in large type on the pages of the test book. Standard scores on the assessment allow for comparisons of an individual's performance to others of the same age (or grade). These age-equivalent scores can range from 0 to 200 and have a mean of 100 and a standard deviation of 15. This composite reflects children's standard score on the Letter-Word subtest of the assessment. |
| Specification: | AnWMLWS is constructed using a look-up table (i.e., scoring program) and is based on the child's age and raw LetterWord score. |
| AnWMLWW | WM Letter Word W Score Continuous |
|  | BATERIA, LW W Score $\quad$ F Fall $2006 \quad \checkmark$ Spring $2007 \quad \boldsymbol{7}$ Spring $2008 \square$ Spring 2009 |
| Description: | The Letter-Word items of the Bateria III (Woodcock, Muñoz-Sandoval, McGrew, Mather, and Schrank, 2004) measure children's skills in identifying isolated letters and words that appear in large type on the pages of the test book. W scores are a special transformation of the Rasch ability scale. The W scale is centered on 500 , which approximates the average score of a 10-year-old child. W scores allow for measurement of change or growth in performance on the same scale over time. This composite reflects children's W score on the Letter-Word subtest of the assessment. |
| Specification: | AnWMLWW is based on the child's age and raw Letter-Word score. It is calculated by the WJ scoring program. |


| AnWMSR | WM Spelling Raw Score |
| :--- | :--- | :--- |
| BATERIA, SPELL Raw Score |  |

Description: The first six items in the Bateria III Spelling subtest (Woodcock, Muñoz-Sandoval, McGrew, Mather, and Schrank, 2004) measure fine motor coordination and prewriting skills, such as drawing lines and copying letters. The remaining items measure the child's skill in writing upper- or lower-case letters of the alphabet upon request. W scores are a special transformation of the Rasch ability scale. The W scale is centered on 500 , which approximates the average score of a 10-year-old child. W scores allow for measurement of change or growth in performance on the same scale over time. This composite reflects children's W score on the Spelling subtest of the assessment.

Specification: AnWMSW is based on the child's age and raw Spelling score. It is calculated by the WJ scoring program.


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType |$\quad$ Data Type 9.

## Indirect child assessments

| RnATTUDE | Teacher Reported PLBS - Attitude Toward Learning Score Continuous |
| :---: | :---: |
|  | PLBS Scale Score $\quad \checkmark$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \triangle$ Spring $2008 \quad \square$ Spring 2009 |
| Description: | The Preschool Learning Behavior Scale (PLBS; McDermott et al. 2000) assesses the child's approaches to learning, including the child's motivation to learn and behaviors that enhance learning. Teachers rate individual children on a series of questions pertaining to learning-related behaviors on a scale from 1 ("not true") to 3 ("very true or often true"), forming three subscales: 1) competence motivation, 2) attention to tasks and task persistence, and 3) attitudes towards learning. This composite reflects the child's score on the Attitude Toward Learning subscale of the PLBS, and includes items such as "pays attention to what you say" and "gets aggressive or hostile when frustrated." The composite is a t-score with a mean of 50 and standard deviation of 10 . Scores at each wave are scaled relative to the mean entering Head Start performance in fall 2006. |
| Specification: | RnATTUDE = mean of items: RnEa, RnEk, RnEt; Reverse coded (1s become 3s, 2 s equal 2s, and 3 s become 1s): RnEh, RnEi, RnEp, RnEx. |
|  | If more than one of the source items is outside range 1-3 (i.e., refused or don't know), then scale is set to missing (M). |
|  | Next, convert RnATTUDE into a z-score by subtracting the mean fall score from the individual child's score and dividing by the standard deviation. That is, |
|  | z-score = (the individual child's score for RnATTUDE - the sample mean for R1ATTUDE) / SD |
|  | Finally, convert the z-score into a t-score. RnATTUDE will be equal to this t-score. |
|  | Tscore $=($ zscore*10) +5 |
| RnMOTIVE | Teacher Reported PLBS - Competence Motivation Score Continuous |
|  | PLBS Scale Score $\quad \checkmark$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \boldsymbol{\square}$ Spring $2008 \square$ Spring 2009 |
| Description: | The Preschool Learning Behavior Scale (PLBS; McDermott et al. 2000) assesses the child's approaches to learning, including the child's motivation to learn and behaviors that enhance learning. Teachers rate individual children on a series of questions pertaining to learning-related behaviors on a scale from 1 ("not true") to 3 ("very true or often true"), forming three subscales: 1) competence motivation, 2) attention to tasks and task persistence, and 3) attitudes towards learning. This composite reflects the child's score on the Competence Motivation subscale of the PLBS and includes items such as "is reluctant to tackle a new activity" and "bursts into tears when faced with a difficulty." The composite is a t-score with a mean of 50 and standard deviation of 10 . Scores are set to illustrate children's performance relative to the average performance of the population when entering the program in fall 2006. |
| Specification: | RnMOTIVE = mean of items: RnEy, RnEbb; Reverse coded (1s become 3s, 2 s equal 2s, and 3s become 1s): RnEb, RnEc, RnEf, RnEl, RnEq, RnEr, RnEs, RnEu, RnEcc. |
|  | If more than two of the source items are outside range 1-3 (i.e., refused or don't know), then scale is set to missing (M). |
|  | Next, convert RnMOTIVE into a z-score by subtracting the mean fall score from the individual child's score and dividing by the standard deviation. That is, |
|  | z-score = (the individual child's score for RnMOTIVE - the sample mean for R1MOTIVE) / SD |
|  | Finally, convert the z-score into a t-score. RnMOTIVE will be equal to this t -score. |
|  | Tscore $=($ zscore*10) +50 |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType |$\quad$ Data Type 9.

## Indirect child assessments

| RnPRSIST | Teacher Reported PLBS - Attention/Persistence Score Continuous |
| :---: | :---: |
|  | PLBS Scale Score $\quad \backslash$ Fall $2006 \quad \boldsymbol{V}$ Spring $2007 \quad \boldsymbol{\square}$ Spring $2008 \quad \square$ Spring 2009 |
| Description: | The Preschool Learning Behavior Scale (PLBS; McDermott et al. 2000) assesses the child's approaches to learning, including the child's motivation to learn and behaviors that enhance learning. Teachers rate individual children on a series of questions pertaining to learning-related behaviors on a scale from 1 ("not true") to 3 ("very true or often true"), forming three subscales: 1) competence motivation, 2) attention to tasks and task persistence, and 3) attitudes towards learning. This composite reflects the child's score on the Attention/Persistence subscale of the PLBS and includes items such as "pays attention to what you say," "is distracted too easily by what is going on in the room," and "cannot settle into an activity." The composite is a t-score with a mean of 50 and standard deviation of 10. Scores are set to illustrate children's performance relative to the average performance of the Head Start population when entering the program in fall 2006. |
| Specification: | RnPRSIST = mean of items: RnEa, RnEd, RnEk; Reverse coded (1s become 3s and 3s become 1s): RnEe, RnEj, RnEn, RnEo, RnEr, RnEz. |
|  | If more than two of the source items are outside range 1-3 (i.e., refused or don't know), then scale is set to missing (M). |
|  | Next, convert RnPRSIST into a z-score by subtracting the mean fall score from the individual child's score and dividing by the standard deviation. That is, |
|  | z-score = (the individual child's score for RnPRSIST - the sample mean for R1PRSIST) / SD |
|  | Finally, convert the z-score into a t-score. RnPRSIST will be equal to this t -score. |
|  | Tscore $=($ zscore*10) +50 |
| RnTPLBS | Teacher Reported Total PLBS Score Continuous |
|  | PLBS Scale Score $\quad \checkmark$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \triangle$ Spring $2008 \quad \square$ Spring 2009 |

Description: The Preschool Learning Behavior Scale (PLBS; McDermott et al. 2000) assesses the child's approaches to learning, including the child's motivation to learn and behaviors that enhance learning. Teachers rate individual children on a series of questions pertaining to learning-related behaviors on a scale from 1 ("not true") to 3 ("very true or often true"), forming three subscales: 1) competence motivation, 2) attention to tasks and task persistence, and 3) attitudes towards learning. This composite reflects the child's score across items on the full PLBS. It is a t-score with a mean of 50 and standard deviation of 10 . Scores are set to illustrate children's performance relative to the average performance of the Head Start population when entering the program in fall 2006.

Specification: RnTPLBS = mean of items: RnEy, RnEbb, RnEa, RnEd, RnEk, RnEt; Reverse coded (1s become 3s and 3s become 1s): RnEb, RnEc, RnEf, RnEl, RnEq, RnEr, RnEo, RnEz, RnEh, RnEi, RnEp, RnEx, RnEs, RnEu, RnEcc, RnEe, RnEj, RnEn.

If more than seven of the source items are outside range 1-3 (i.e., refused or don't know), then scale is set to missing (M).

Next, convert RnTPLBS into a z-score by subtracting the mean fall score from the individual child's score and dividing by the standard deviation. That is,
z-score $=$ (the individual child's score for RnTPLBS - the sample mean for R1TPLBS) / SD
Finally, convert the z-score into a t-score. RnTPLBS will be equal to this t -score.
Tscore $=\left(\right.$ zscore $\left.{ }^{*} 10\right)+50$

| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type |  |
| :--- |

## Indirect child assessments



Description: Using items from an abbreviated adaptation of the Personal Maturity Scale (Entwisle et al. 1987), and the Behavior Problems Index (Peterson and Zill 1986), teachers indicate how often the child engages in hyperactive behavior (such as "is very restless, fidgets all the time, can't sit still" and "is distracted too easily by what is going on in the room"). The teacher is asked to indicate the extent to which a given statement is characteristic of the child, from 0 ("not true") to 2 ("very true or often true"). This composite reflects the child's sum score on the items. Scores range from 0 to 6.
Specification: RnBHYPE2 $=\left(R n D \_A, R n D \_B\right.$, and RnD_J)* 3 .
If any of the source items is outside range 0-2 (i.e., refused or don't know), then scale is set to missing (M).
In fall 2006, the first two items from the Classroom Conduct scale were omitted from the online version of the Teacher Child Report. Accordingly, items used to construct the hyperactive behavior were missing for most children. The hyperactive behavior subscale was constructed using items from this section of the TCR, along with related items from the PLBS. A similar version of this variable was constructed again in spring 2007, along with a version that was comparable with Westat's earlier construction of the variable. The RnBHYPE2 composite reflects Westat's construction of the variable.

| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type |  |
| :--- |

## Indirect child assessments

| RnBHYPER | Teacher Reported Behavior Probs - Hyperactive Score Continuous |
| :---: | :---: |
|  | TCR CC Scale Score $\quad \checkmark$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \downarrow$ Spring $2008 \square$ Spring 2009 |
| Description: | Using items from an abbreviated adaptation of the Personal Maturity Scale (Entwisle et al. 1987), and the Behavior Problems Index (Peterson and Zill 1986), teachers indicate how often the child engages in hyperactive behavior (such as "is very restless, fidgets all the time, can't sit still" and "is distracted too easily by what is going on in the room"). The teacher is asked to indicate the extent to which a given statement is characteristic of the child, from 0 ("not true") to 2 ("very true or often true"). This composite is a sum score of the items. Scores range from 0 to 12. |
| Specification: | RnBHYPER $=($ mean of items RnEa, RnEj, RnEn, RnEo, RnEz, RnDj) * 6. |
|  | Prior to taking the mean, recode the items so that items coded as 1 become 0 , items coded as 2 become 1 , and items coded as 3 become 2. Prior to recoding, please also reverse code the following item so that items coded as 1 become 3 and items coded as 3 become 1: RnEa |
|  | If more than one of the source items is outside range 0-2 (i.e., refused or don't know), then scale is set to missing (M). |
|  | In fall 2006, the first two items from the Classroom Conduct scale were omitted from the online version of the Teacher Child Report. Accordingly, items used to construct the hyperactive behavior were missing for most children. The hyperactive behavior subscale was constructed using items from this section of the TCR, along with related items from the PLBS. A similar version of this variable was constructed again in spring 2007, along with a version that was comparable with Westat's earlier construction of the variable. |
| RnBPROB | Teacher Reported Behavior Probs Total Score Continuous |
|  | TCR CC Scale Score $\quad \boldsymbol{\square}$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \boldsymbol{L}$ Spring $2008 \quad \square$ Spring 2009 |
| Description: | Using items from an abbreviated adaptation of the Personal Maturity Scale (Entwisle et al. 1987), and the Behavior Problems Index (Peterson and Zill 1986), teachers indicate how often the child engages in aggressive behavior (such as "hits/fights with others"), hyperactive behavior (such as "is very restless"), and anxious or depressed and withdrawn behavior (such as "is unhappy"). The teacher is asked to indicate the extent to which a given statement is characteristic of the child, from 1 ("not true") to 3 ("very true or often true"). This composite is a sum score of the items used to construct each of the subscales. Scores can range from 0 to 36 . |
| Specification: | RnBPROB = mean of items [RnDc - RnDn from the TCR + RnBHYPER score] * 13. |
|  | Prior to taking the mean, recode the items so that items coded as 1 become 0 , items coded as 2 become 1 , and items coded as 3 become 2. |
|  | If more than three of the source items are outside range 0-2 (i.e., refused or don't know), then scale is set to missing (M). |
|  | In fall 2006, the first two items from the Classroom Conduct scale were omitted from the online version of the Teacher Child Report. Accordingly, items used to construct the hyperactive behavior subscale were missing for most children. The hyperactive behavior subscale was constructed using items from this section of the TCR, along with related items from the PLBS. In addition, the summary score from the scale's behavior items was constructed as the mean of the aggressive and withdrawn subscale items, plus the child's hyperactive score. A similar version of this variable was constructed again in spring 2007, along with a version that was comparable with Westat's earlier construction of the variable. |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type |  |
| :--- |

## Indirect child assessments

| RnBPROB2 | Teacher Reported Behavior Problems Total Score (Westat) <br>  <br>  <br> TCR CC |
| :--- | :--- |
| Description: $\quad$Using items from an abbreviated adaptation of the Personal Maturity Scale (Entwisle et al. 1987), and the Behavior <br>  <br> Problems Index (Peterson and Zill 1986), teachers indicate how often the child engages in aggressive behavior (such <br> as "hits/fights with others"), hyperactive behavior (such as "is very restless"), and anxious or depressed and withdrawn <br> behavior (such as "is unhappy"). The teacher is asked to indicate the extent to which a given statement is <br> characteristic of the child, from 0 ("not true") to 2 ("very true or often true"). This composite is a sum score of the items |  |
|  | used to construct each of the subscales. Scores range from 0 to 24. |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType |$\quad$ Data Type 9.

## Indirect child assessments

| KRnATUDE | Teacher reported PLBS - attitude toward learning score Continuous |
| :---: | :---: |
|  | PLBS Scale Score $\quad \square$ Fall $2006 \quad \square$ Spring $2007 \square$ Spring 2008 Spring 2009 |
| Description: | The Preschool Learning Behavior Scale (PLBS; McDermott et al. 2000) assesses the child's approaches to learning, including the child's motivation to learn and behaviors that enhance learning. Teachers rate individual children on a series of questions pertaining to learning-related behaviors on a scale from 1 ("not true") to 3 ("very true or often true"), forming three subscales: 1) competence motivation, 2) attention to tasks and task persistence, and 3) attitudes towards learning. This composite reflects the child's score on the Attitude Toward Learning subscale of the PLBS, and includes items such as "pays attention to what you say" and "gets aggressive or hostile when frustrated." The composite is a t-score with a mean of 50 and standard deviation of 10 . Scores at each wave are scaled relative to the mean entering Head Start performance in fall 2006. It is derived from the kindergarten TCR. |
| Specification: | KRnATUDE = mean of items: KRnl_a, KRnl_k, KRnl_t; Reverse coded (1s become 3s, 2 s equal 2s, and 3 s become 1s): KRnl_h, KRnl_I, KRnl_p, KRnl_x. |
|  | If more than one of the source items is outside range 1-3 (i.e., refused or don't know), then scale is set to missing (M). |
|  | Next, convert KRnATUDE into a z-score by subtracting the mean fall score from the individual child's score and dividing by the standard deviation. That is, |
|  | z-score = (the individual child's score for KRnATUDE - the sample mean for KR1ATUDE) / SD |
|  | Finally, convert the z-score into a t-score. KRnATUDE will be equal to this t-score. |
|  | Tscore $=($ zscore*10) +5 |
| KRnMOTIV | Teacher reported PLBS - competence motivation score Continuous |
|  | PLBS Scale Score $\quad \square$ Fall $2006 \square$ Spring $2007 \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The Preschool Learning Behavior Scale (PLBS; McDermott et al. 2000) assesses the child's approaches to learning, including the child's motivation to learn and behaviors that enhance learning. Teachers rate individual children on a series of questions pertaining to learning-related behaviors on a scale from 1 ("not true") to 3 ("very true or often true"), forming three subscales: 1) competence motivation, 2) attention to tasks and task persistence, and 3) attitudes towards learning. This composite reflects the child's score on the Competence Motivation subscale of the PLBS and includes items such as "is reluctant to tackle a new activity" and "bursts into tears when faced with a difficulty." The composite is a t-score with a mean of 50 and standard deviation of 10 . Scores are set to illustrate children's performance relative to the average performance of the population when entering the program in fall 2006. It is derived from the kindergarten TCR. |
| Specification: | KRnMOTIV = mean of items: KRnl_y, KRnl_bb; Reverse coded (1s become 3s, 2 s equal 2 s , and 3 s become 1 s ): KRnl_b, KRnl_c, KRnl_f, KRnl_I, KRnl_g, KRnl_r, KRnl_s, KRn_I_u, KRnl_cc |
|  | If more than two of the source items are outside range 1-3 (i.e., refused or don't know), then scale is set to missing (M). |
|  | Next, convert KRnMOTIV into a z-score by subtracting the mean fall score from the individual child's score and dividing by the standard deviation. That is, |
|  | z-score $=$ (the individual child's score for KRnMOTIV - the sample mean for KR1MOTIV) / SD |
|  | Finally, convert the z-score into a t-score. KRnMOTIV will be equal to this t-score. |
|  | Tscore $=($ zscore*10) +50 |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType |$\quad$ Data Type 9.

## Indirect child assessments

| KRnPRSST | Teacher reported PLBS - attention/persistence score Continuous |
| :---: | :---: |
|  | PLBS Scale Score $\quad \square$ Fall $2006 \quad \square$ Spring $2007 \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The Preschool Learning Behavior Scale (PLBS; McDermott et al. 2000) assesses the child's approaches to learning, including the child's motivation to learn and behaviors that enhance learning. Teachers rate individual children on a series of questions pertaining to learning-related behaviors on a scale from 1 ("not true") to 3 ("very true or often true"), forming three subscales: 1) competence motivation, 2) attention to tasks and task persistence, and 3) attitudes towards learning. This composite reflects the child's score on the Attention/Persistence subscale of the PLBS and includes items such as "pays attention to what you say," "is distracted too easily by what is going on in the room," and "cannot settle into an activity." The composite is a t-score with a mean of 50 and standard deviation of 10. Scores are set to illustrate children's performance relative to the average performance of the Head Start population when entering the program in fall 2006. It is derived from the kindergarten TCR. |
| Specification: | KRnPRSST = mean of items: KRnl_a, KRnl_d, KRnl_k; Reverse coded (1s become 3s and 3s become 1s): KRnl_e, KRnl_j, KRnl_n, KRnl_o, KRnl_r, KRnl_z. |
|  | If more than two of the source items are outside range 1-3 (i.e., refused or don't know), then scale is set to missing (M). |
|  | Next, convert KRnPRSST into a z-score by subtracting the mean fall score from the individual child's score and dividing by the standard deviation. That is, |
|  | z-score = (the individual child's score for KRnPRSST - the sample mean for KR1PRSST) / SD |
|  | Finally, convert the z-score into a t-score. KRnPRSST will be equal to this t -score. |
|  | Tscore $=($ zscore*10) +50 |
| KRnTPLBS | Teacher reported total PLBS score Continuous |
|  | PLBS Scale Score $\quad \square$ Fall $2006 \quad \square$ Spring $2007 \square$ Spring 2008 Spring 2009 |

Description: The Preschool Learning Behavior Scale (PLBS; McDermott et al. 2000) assesses the child's approaches to learning, including the child's motivation to learn and behaviors that enhance learning. Teachers rate individual children on a series of questions pertaining to learning-related behaviors on a scale from 1 ("not true") to 3 ("very true or often true"), forming three subscales: 1) competence motivation, 2) attention to tasks and task persistence, and 3) attitudes towards learning. This composite reflects the child's score across items on the full PLBS. It is a t-score with a mean of 50 and standard deviation of 10 . Scores are set to illustrate children's performance relative to the average performance of the Head Start population when entering the program in fall 2006. It is derived from the kindergarten TCR.

Specification: KRnTPLBS = mean of items: KRnl_y, KRnl_bb, KRnl_a, KRnl_d, KRnl_k; KRnl_t; Reverse coded (1s become 3s and
 KRnl_x, KRnl_u, KRnl_cc, KRnl_e, KRnl_j, KRnl_n.

If more than seven of the source items are outside range 1-3 (i.e., refused or don't know), then scale is set to missing (M).

Next, convert KRnTPLBS into a z-score by subtracting the mean fall score from the individual child's score and dividing by the standard deviation. That is,
z-score $=$ (the individual child's score for KRnTPLBS - the sample mean for KR1TPLBS) / SD
Finally, convert the z-score into a t-score. KRnTPLBS will be equal to this t -score.
Tscore $=($ zscore* 10$)+50$

| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type |  |
| :--- |

## Indirect child assessments



Description: Using items from an abbreviated adaptation of the Personal Maturity Scale (Entwisle et al. 1987), and the Behavior Problems Index (Peterson and Zill 1986), teachers indicate how often the child engages in hyperactive behavior (such as "is very restless, fidgets all the time, can't sit still" and "is distracted too easily by what is going on in the room"). The teacher is asked to indicate the extent to which a given statement is characteristic of the child, from 0 ("not true") to 2 ("very true or often true"). This composite reflects the child's sum score on the items. Scores range from 0 to 6 . It is derived from the kindergarten TCR.

Specification: $\quad \mathrm{KRnBHYP} 2=\left(\mathrm{KRnH}_{\mathbf{n}} \mathrm{a}, \mathrm{KRnH}_{-} \mathrm{b}\right.$, and $\mathrm{KRnH}_{\mathrm{H}} \mathrm{j}^{*}$ * 3 .
If any of the source items is outside range 0-2 (i.e., refused or don't know), then scale is set to missing (M).
In fall 2006, the first two items from the Classroom Conduct scale were omitted from the online version of the Teacher Child Report. Accordingly, items used to construct the hyperactive behavior were missing for most children. The hyperactive behavior subscale was constructed using items from this section of the TCR, along with related items from the PLBS. A similar version of this variable was constructed again in spring 2007, along with a version that was comparable with Westat's earlier construction of the variable. The KRnBHYP2 composite reflects Westat's construction of the variable.

| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type 9 (

## Indirect child assessments

| KRnBHYPE | Teacher reported behavior problems - hyperactive score (MPR) Continuous |
| :---: | :---: |
|  | TCR CC Scale Score $\quad \square$ Fall $2006 \quad \square$ Spring $2007 \quad \boldsymbol{\square}$ Spring $2008 \square$ Spring 2009 |
| Description: | Using items from an abbreviated adaptation of the Personal Maturity Scale (Entwisle et al. 1987), and the Behavior Problems Index (Peterson and Zill 1986), teachers indicate how often the child engages in hyperactive behavior (such as "is very restless, fidgets all the time, can't sit still" and "is distracted too easily by what is going on in the room"). The teacher is asked to indicate the extent to which a given statement is characteristic of the child, from 0 ("not true") to 2 ("very true or often true"). This composite is a sum score of the items. Scores range from 0 to 12 . It is derived from the kindergarten TCR. |
| Specification: | KRnBHYPE $=\left(\right.$ mean of items $\mathrm{KRnH}_{\sim} \mathrm{a}, \mathrm{KRnH}$ ¢j, KRnH_n, KRnH_o, KRnH_z, KRnH_j) ${ }^{*} 6$. |
|  | Prior to taking the mean, recode the items so that items coded as 1 become 0 , items coded as 2 become 1 , and items coded as 3 become 2. Prior to recoding, please also reverse code the following item so that items coded as 1 become 3 and items coded as 3 become 1: KRnH_a |
|  | If more than one of the source items is outside range 0-2 (i.e., refused or don't know), then scale is set to missing (M). |
|  | In fall 2006, the first two items from the Classroom Conduct scale were omitted from the online version of the Teacher Child Report. Accordingly, items used to construct the hyperactive behavior were missing for most children. The hyperactive behavior subscale was constructed using items from this section of the TCR, along with related items from the PLBS. A similar version of this variable was constructed again in spring 2007, along with a version that was comparable with Westat's earlier construction of the variable. |
| KRnBPRB2 | Teacher reported behavior problems total score (Westat) Continuous |
|  | TCR CC Scale Score $\quad \square$ Fall $2006 \quad \square$ Spring $2007 \quad \boldsymbol{y}$ Spring $2008 \square$ Spring 2009 |
| Description: | Using items from an abbreviated adaptation of the Personal Maturity Scale (Entwisle et al. 1987), and the Behavior Problems Index (Peterson and Zill 1986), teachers indicate how often the child engages in aggressive behavior (such as "hits/fights with others"), hyperactive behavior (such as "is very restless"), and anxious or depressed and withdrawn behavior (such as "is unhappy"). The teacher is asked to indicate the extent to which a given statement is characteristic of the child, from 0 ("not true") to 2 ("very true or often true"). This composite is a sum score of the items used to construct each of the subscales. Scores range from 0 to 24 . It is derived from the kindergarten TCR. |
| Specification: | KRnBPRB2 = mean of items [KRnH_A through KRnH_N] * 12. |
|  | Prior to taking the mean, recode the items so that items coded as 1 become 0 , items coded as 2 become 1 , and items coded as 3 become 2. |
|  | If more than three of the source items are outside range 0-2 (i.e., refused or don't know), then scale is set to missing (M). |

In fall 2006, the first two items from the Classroom Conduct scale were omitted from the online version of the Teacher Child Report. Accordingly, items used to construct the hyperactive behavior subscale were missing for most children. The hyperactive behavior subscale was constructed using items from this section of the TCR, along with related items from the PLBS. In addition, the summary score from the scale's behavior items was constructed as the mean of the aggressive and withdrawn subscale items, plus the child's hyperactive score. A similar version of this variable was constructed again in spring 2007, along with a version that was comparable with Westat's earlier construction of the variable. The KRnBPRB2 composite reflects Westat's construction of the variable.


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType |$\quad$ Data Type 9 (

## Indirect child assessments

| PnPAGGR | Parnt reported total behavior problems-aggressive score Continuous |
| :---: | :---: |
|  | PCBC Scale Score |
| Description: | As reported by parents, this composite captures problems of undercontrol in the child, including aggressive behaviors. The parent is asked to indicate the extent to which a given statement (such as "is disobedient at home") is characteristic of the child, from 0 ("not true") to 2 ("very true"). The composite is the sum of items, with total scores ranging from 0 to 4 . |
| Specification: | Create a variable PnPAGGR, labeled "Parent reported behavior problems - aggressive score," by taking the mean of items PnG01j and PnG01o from the Parent Interview and multiplying the mean by 2. |
|  | Prior to taking the mean, recode the items so that items coded as 1 become 2 , items coded as 2 become 1 , and items coded as 3 become 0 . |
|  | If any of the source items are outside range 0-2 (i.e., refused or don't know), then scale is set to missing (M). |



Description: As reported by parents, this composite captures the total behavior problems of the child, including problems of undercontrol (such as aggression, hyperactivity and destructiveness) and overcontrol (such as social withdrawal, depression, and somatic problems). The parent is asked to indicate the extent to which a given statement (such as "is disobedient at home") is characteristic of the child, from 0 ("not true") to 2 ("very true"). The composite is the sum of items, with total scores ranging from 0 to 20.
Specification: PnPBEPRB = (mean of items PnG1c, PnG1d, PnG1e, PnG1j, PnG1k, PnG1I, PnG1m, PnG1o, PnG1q, PnG1t, PnG1u, PnG1h) * 12

Prior to taking the mean, recode the items so that items coded as 1 become 2 , items coded as 2 become 1, and items coded as 3 become 0 .

If more than three of the source items are outside range 0-2 (i.e., refused or don't know), then scale is set to missing (M).


| Variable Name | Variable Label <br> Measure |
| :--- | :--- | :--- | :--- |
| ScoreType |  |





Description: As reported by parents, this composite identifies whether the child has any diagnosed disability or impairment.
Specification: Use the constructed impairment/disability variables.
If any constructed disability variables $=1$ (Yes), then PnCHDISB $=1$ (Child has Disability).
If all constructed disability variables $=0$ (No), then PnCHDISB $=0$ (Child does not have Disability).
If any combination of constructed disability variables $=0(\mathrm{No})$ and M , then $\mathrm{PnCHDISB}=\mathrm{M}$.
If any constructed disability variables = ".', then PnCHDISB $=$ ".'

## Appendix G, Descriptions of Constructed/Derived Variables



| Variable Name | Variable Label | Data Type |
| :---: | :---: | :---: |
|  | Measure ScoreType |  |
| Child and family characteristics |  |  |
| PnCORTHO | Child Orthopedic Impairment | Binary (0/1) |
| $\checkmark$ Fall $2006 \checkmark$ Spring $2007 \quad \checkmark$ Spring $2008 \checkmark$ Spring 2009 |  |  |
| Description: | As reported by parents, this composite identifies whether the child was diagnosed by a doctor or health professional as having cerebral palsy or another physical condition affecting the child's use of arms or legs. |  |
| Specification: | If PnP23 $=1$ and PnP24 $=1$ and PnP25_1, then TEMPQ $=1$ (Yes). <br> If PnP23 $=1$ and PnP24 $=1$ and PnP25-1 $=0$, then $\mathrm{TEMPQ}=0$ (No). <br> If PnP23 $=1$ and PnP24 $=0$ and $\mathrm{PnP25}_{2}^{-1}=\mathrm{S}$, then TEMPQ $=0$ (No). <br> If PnP23 $=0$ and PnP24 $=\mathrm{S}$ and PnP25_1 $=\mathrm{S}$, then TEMPQ $=0$ (No). <br> If PnP23 $=1$ and PnP24 $=1$ and PnP25_1 $=\mathrm{D}$ or R, then TEMPQ $=\mathrm{M}$. <br> If PnP23 $=1$ and PnP24 $=\mathrm{D}$ or R and PnP 25 _1 $=\mathrm{D}$ or R , then $\mathrm{TEMPQ}=\mathrm{M}$. <br> If PnP23 $=\mathrm{D}$ or R and PnP24 $=\mathrm{D}$ or R and PnP25_1= or R , then $\mathrm{TEMPQ}=\mathrm{M}$. |  |
|  | If PnP23 $=1$ and PnP24 $=1$ and PnP25_3 $=1$, then TEMPR $=1$ (Yes). <br> If PnP23 $=1$ and PnP24 $=1$ and PnP25_3 $=0$, then TEMPR $=0(\mathrm{No})$. <br> If PnP23 $=1$ and PnP24 $=0$ and PnP25-3 $=\mathrm{S}$, then TEMPR $=0$ ( No ). <br> If PnP23 $=0$ and $\mathrm{PnP24}=\mathrm{S}$ and $\mathrm{PnP25-3}=\mathrm{S}$, then TEMPR $=0(\mathrm{No})$. <br> If PnP23 $=1$ and PnP24 $=1$ and PnP25-3 $=\mathrm{D}$ or R , then TEMPR $=\mathrm{M}$. <br> If PnP23 $=1$ and PnP24 $=\mathrm{D}$ or R and PnP25_3 $=\mathrm{D}$ or R , then $\mathrm{TEMPR}=\mathrm{M}$. <br> If PnP23 $=\mathrm{D}$ or R and PnP24 $=\mathrm{D}$ or R and PnP25_3 $=\mathrm{D}$ or R , then $\mathrm{TEMPR}=\mathrm{M}$. <br> If PnP23, PnP24, or PnP25_3 = "." then TEMPR = " ." |  |
|  | If TEMPQ or TEMPR $=1$, then $\operatorname{PnCORTHO}=1$ (Yes). <br> If TEMPQ and TEMPR $=0$, then PnCORTHO $=0$ (No). <br> If $\mathrm{TEMPQ}=0$ or M and TEMPR $=\mathrm{M}$, then PnCORTHO $=\mathrm{M}$. <br> If TEMPQ $=M$ and TEMPR $=0$ or M, then PnCORTHO $=M$. <br> If TEMPQ or $\mathrm{TEMPR}=\mathrm{F} . "$, then PnCORTHO $=$ "." |  |



| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type |  |
| :--- |

## Child and family characteristics

| PnCSNSRY | Child Sensory Impairment Binary (0/1) |
| :---: | :---: |
|  | $\checkmark$ Fall $2006 \checkmark$ Spring $2007 \square$ Spring $2008 \checkmark$ Spring 2009 |
| Description: | As reported by parents, this composite identifies whether the child was diagnosed by a doctor or health professional as deaf (not improved by a hearing aide or cochlear implant), hearing impaired/hard of hearing, blind, or visually impaired (not corrected with glasses or contact lenses). |
| Specification: | If PnP30 $=1$ and PnP31 $=1$ and PnP32 $=1$ and PnP33_3 $=3$, then TEMPM $=1$ (Yes). <br> If PnP30 $=1$ and PnP31 $=1$ and PnP32 $=1$ and PnP33_3 $=0$, then TEMPM $=0$ (No). <br> If PnP30 $=1$ and PnP31 $=1$ and PnP32 $=0$ and PnP33-3 $=\mathrm{S}$, then $\mathrm{TEMPM}=0(\mathrm{No})$. <br> If PnP30 $=1$ and PnP31 $=0$ and PnP32 $=S$ and PnP33_3 $=\mathrm{S}$, then TEMPM $=0$ ( No ). <br> If PnP30 $=0$ and PnP31 $=S$ and PnP32 $=S$ and PnP33_3 $=S$, then TEMPM $=0$ (No). <br> If PnP30 $=1$ and PnP31 $=1$ and PnP32 $=\mathrm{n}$ and PnP33_3 $=\mathrm{D}$ or R , then TEMPM $=\mathrm{M}$. <br> If PnP30 $=1$ and PnP31 $=1$ and PnP32 $=\mathrm{D}$ or R and $\mathrm{PnP33} 3=\mathrm{D}$ or R , then $\mathrm{TEMPM}=\mathrm{M}$. <br> If PnP30 $=1$ and PnP31 $=\mathrm{D}$ or R and PnP32 $=\mathrm{D}$ or R and PnP33_3 $=\mathrm{D}$ or R , then TEMPM $=\mathrm{M}$. <br> If PnP30 $=\mathrm{D}$ or R and $\mathrm{PnP} 31=\mathrm{D}$ or R and PnP32 $=\mathrm{D}$ or R and PnP33_3 $=\mathrm{D}$ or R , then TEMPM $=\mathrm{M}$. If PnP30, PnP311, PnP32, or PnP33_3 = ".", then TEMPM = "." |
|  | If PnP30 $=1$ and PnP31 $=1$ and PnP32 $=1$ and PnP33_2 $=2$, then TEMPN $=1$ (Yes). <br> If PnP30 $=1$ and PnP31 $=1$ and PnP32 $=1$ and PnP33_2 $=0$, then TEMPN $=0$ (No). <br> If PnP30 $=1$ and PnP31 $=1$ and PnP32 $=0$ and PnP33_2 $=\mathrm{S}$, then TEMPN $=0$ ( No ). <br> If PnP30 $=1$ and PnP31 $=0$ and PnP32 $=S$ and PnP33_2 $=\mathrm{S}$, then TEMPN $=0(\mathrm{No})$. <br> If PnP30 $=0$ and PnP31 $=S$ and PnP32 $=S$ and PnP33_2 $=S$, then TEMPN $=0$ (No). <br> If PnP30 $=1$ and PnP31 $=1$ and PnP32 $=1$ and PnP33-2 $=\mathrm{D}$ or R , then $\mathrm{TEMPN}=\mathrm{M}$. <br> If PnP30 $=1$ and PnP31 $=1$ and PnP32 $=\mathrm{D}$ or R and PnP33_2 $=\mathrm{D}$ or R , then $\mathrm{TEMPN}=\mathrm{M}$. <br> If PnP30 $=1$ and PnP31 $=\mathrm{D}$ or R and PnP32 $=\mathrm{D}$ or R and PnP33_2 $=\mathrm{D}$ or R , then TEMPN $=\mathrm{M}$. <br> If $\mathrm{PnP} 30=\mathrm{D}$ or R and $\mathrm{PnP} 31=\mathrm{D}$ or R and $\mathrm{PnP} 32=\mathrm{D}$ or R and $\mathrm{PnP33} 2=\mathrm{D}$ or R , then TEMPN $=\mathrm{M}$. <br> If PnP30, PnP31, PnP32, or PnP33_2 = "." then TEMPN = "." |
|  | If PnP36 $=1$ and PnP37 $=1$ and PnP38 $=1$ and PnP39_3 $=3$, then TEMPO $=1$ (Yes). <br> If PnP36 $=1$ and PnP37 $=1$ and $\mathrm{PnP38}=1$ and PnP39_3 $=0$, then TEMPO $=0$ (No). <br> If PnP36 $=1$ and PnP37 $=1$ and PnP38 $=0$ and PnP39_3 $=\mathrm{S}$, then TEMPO $=0$ ( No ). <br> If PnP36 $=1$ and PnP37 $=0$ and $\mathrm{PnP38}=\mathrm{S}$ and PnP39_3 $=\mathrm{S}$, then TEMPO $=0$ ( No ). <br> If PnP36 $=1$ and $\mathrm{PnP} 37=1$ and $\mathrm{PnP38}=1$ and PnP39_3 $=\mathrm{D}$ or R , then $\mathrm{TEMPO}=\mathrm{M}$. <br> If PnP36 $=1$ and $\mathrm{PnP37}=1$ and $\mathrm{PnP38}=\mathrm{D}$ or R and $\mathrm{PnP393}=\mathrm{D}$ or R , then $\mathrm{TEMPO}=\mathrm{M}$. <br> If PnP36 $=1$ and PnP37 $=\mathrm{D}$ or R and PnP38 $=\mathrm{D}$ or R and $\mathrm{PnP} 39 \_3=\mathrm{D}$ or R , then $\mathrm{TEMPO}=\mathrm{M}$. <br> If PnP36 $=\mathrm{D}$ or R and $\mathrm{PnP} 37=\mathrm{D}$ or R and $\mathrm{PnP38}=\mathrm{D}$ or R and $\mathrm{PnP39} \mathrm{\_3}=\mathrm{D}$ or R , then TEMPO $=\mathrm{M}$. If PnP36, PnP37, PnP38, or PnP39_3 = "." then TEMPO = "." |
|  | If PnP36 $=1$ and PnP37 $=1$ and PnP38 $=1$ and PnP39a $=1$ and PnP39b $=3$, then TEMPP $=1$ (Yes). <br> If PnP36 $=0$ and PnP37 $=S$ and PnP38 $=S$ and PnP39a $=S$ and $P n P 39 b=S$, then TEMPP $=0$ (No). <br> If PnP36 $=1$ and PnP37 $=1$ and PnP38 $=1$ and PnP39a $=1$ and PnP39b $=1$ or 2, then TEMPP $=0$ (No). <br> If PnP36 $=1$ and PnP37 $=1$ and PnP38 $=1$ and PnP39a $=0$ and PnP39b $=\mathrm{S}$, then TEMPP $=0$ (No). <br> If PnP36 $=1$ and PnP37 $=1$ and $\mathrm{PnP38}=0$ and $\mathrm{PnP39a}=\mathrm{S}$ and $\mathrm{PnP39b}=\mathrm{S}$, then TEMPP $=0$ (No). <br> If PnP36 $=1$ and $\mathrm{PnP37}=0$ and $\mathrm{PnP38}=\mathrm{S}$ and $\mathrm{PnP39a}=\mathrm{S}$ and $\mathrm{PnP39b}=\mathrm{S}$, then TEMPP $=0$ (No). <br> If PnP36 $=\mathrm{D}$ or R and $\mathrm{PnP37}=\mathrm{D}$ or R and $\mathrm{PnP38}=\mathrm{D}$ or R and $\mathrm{PnP39a}=\mathrm{D}$ or R and $\mathrm{PnP39b}=\mathrm{D}$ or R , then TEMPP $=\mathrm{M}$. <br> If $\mathrm{PnP} 36=1$ and $\mathrm{PnP} 37=1$ and $\mathrm{PnP38}=1$ or R and $\mathrm{PnP39a}=1$ and $\mathrm{PnP39b}=\mathrm{D}$ or R , then TEMPP $=\mathrm{M}$. <br> If PnP36 $=1$ and PnP37 $=1$ and PnP38 $=1$ and PnP39a $=\mathrm{D}$ or R and $\mathrm{PnP39b}=\mathrm{D}$ or R , then TEMPP $=\mathrm{M}$. <br> If PnP36 $=1$ and $\mathrm{PnP37}=1$ and $\mathrm{PnP38}=\mathrm{D}$ or R and $\mathrm{PnP39a}=\mathrm{D}$ or R and $\mathrm{PnP39b}=\mathrm{D}$ or R , then TEMPP $=\mathrm{M}$. <br> If PnP36 $=1$ and PnP37 $=\mathrm{D}$ or R and $\mathrm{PnP38}=\mathrm{D}$ or R and $\mathrm{PnP39a}=\mathrm{D}$ or R and $\mathrm{PnP39b}=\mathrm{D}$ or R , then TEMPP $=\mathrm{M}$. <br> If PnP36, PnP37, PnP38, PnP39a, or PnP39b = "." then TEMPP = "." |
|  | If any TEMP variables $=1$ (Yes), then PNCSNSRY $=1$ (Yes). <br> If all TEMP variables $=0(\mathrm{No})$, then PnCSNSRY $=0(\mathrm{No})$. <br> If any combination of TEMP variables $=0(\mathrm{No})$ and M , then PnCSNSRY $=\mathrm{M}$. <br> If any TEMP variables = "." then PnCSNSRY = "." |




| Variable Name | Variable Label | Data Type |
| :---: | :---: | :---: |
|  | Measure ScoreType |  |
| Child and family characteristics |  |  |
| PnPrgTyp | Child's Program Type | Categorical (integer) |
| $\checkmark$ Fall $2006 \checkmark$ Spring $2007 \checkmark$ Spring $2008 \checkmark$ Spring 2009 |  |  |
| Description: | This variable identifies whether the child is enrolled in full day Head Start or kindergarten, half day Head Start or kindergarten, or a home-based Head Start setting. |  |
| Specification: | In fall 2006, spring 2007: |  |
|  | If Tn_AMPMFD $=3$, then PnPrgTyp $=1$ (Full day Head Start). <br> If Tn_AMPMFD $=1$ or 2 , then PnPrgTyp $=2$ (Half day Head Start). <br> If Tn_AMPMFD $=4$, then PnPrgTyp $=3$ (Home based Head Start). |  |
|  | In spring 2008: |  |
|  | ```If P3Enroll = 1 and T3_AMPMFD = 3, then P3PrgTyp = 1 (Full day Head Start). If P3Enroll = 1 and T3_AMPMFD = 1 or 2, then P3PrgTyp = 2 (Half day Head Start). If P3Enroll = 1 and T3_AMPMFD = 4, then P3PrgTyp = 3 (Home based Head Start). If P3Enroll = 2, then use KR3E02. -If KR3E02 = 3 or 4, then P3PrgTyp = 4 (Full day Kindergarten). -If KR3E02 = 1 or 2, then P3PrgTyp = 5 (Half day Kindergarten).``` |  |
|  | -If P3Enroll $=2$ and KR3E02 is missing, use P3CC01. |  |
|  | ---If P3CC01 = 1, then P3PrgTyp $=4$ (Full day Kindergarten). ---If P3CC01 = 2 , then P3PrgTyp = 5 (Half day Kindergarten). |  |
|  | In spring 2009: |  |
|  | If KR4E02 $=3$ or 4 , then P4PrgTyp $=1$ (Full day Kindergarten). <br> If KR4E02 $=1$ or 2, then P4PrgTyp $=2$ (Half day Kindergarten). <br> If KR4E02 is missing, use P4CC01. <br> -If P4CC01 = 1, then P4PrgTyp = 1 (Full day Kindergarten). <br> -If P4CC01 = 2, then P4PrgTyp $=2$ (Half day Kindergarten). |  |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type |  |
| :--- |

## Child and family characteristics

| P1ECRISK | Economic Family Risk Continuous |
| :---: | :---: |
|  | $\checkmark$ Fall $2006 \quad \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | This composite is an index of the number of economic risks experienced by the family, including single parenthood (P1FMSTRC), low maternal education (P1RMOMED), and household poverty (P1POVRTY). Scores on the index range from 0 to 3 . |
| Specification: | If P1FMSTRC $=2$ (Biological Mother Only) or 3 (Biological Father Only), then SINGLE $=1$ (Single-parent household). <br> If P1FMSTRC $=1,4,5,6,7$, or 8 , then SINGLE $=0$ (Not a single-parent household). <br> If P1FMSTRC $=M$, then SINGLE $=M$. <br> If P1FMSTRC = ".", then SINGLE = "." |
|  | If P1MOMED $=1$ (Less than High School Diploma), then LOMOMED $=1$ (Mother Does Not Have HS Diploma). <br> If P1MOMED $=2,3$, or 4 , then LOMOMED $=0$ (Mother Has HS Diploma). <br> If $\mathrm{P} 1 \mathrm{MOMED}=\mathrm{M}$, then LOMOMED $=\mathrm{M}$. <br> If P1MOMED = ".", then LOMOMED = "." |
|  | If SINGLE, P1POVRTY, and LOMOMED do not equal "M" or ".", then P1ECRISK = SINGLE + P1POVRTY + LOMOMED. |
|  | If SINGLE, P1POVRTY, or LOMOMED = M, then P1ECRISK = M . |
|  | If SINGLE, P1POVRTY, or LOMOMED = ".", then P1FMRISK = "." |
| P1FDADED | Revised Fall 2006 P1DADED Flag Binary (0/1) |
|  | $\checkmark$ Fall $2006 \quad \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | This variable is a data flag identifying cases for whom spring 2007 data was used to update the fall 2006 version of the father education composite, P1RDADED. |
| Specification: | Where the P1RDADED composite could not be constructed in fall 2006 due to no parent interview in the fall, this composite is constructed using spring 2007 data. P1FDADED is the data flag that identifies cases whose spring data were used for the composite ( $=1$ ). |
| P1FFAGE | Revised Fall 2006 P1FAGE Flag Binary (0/1) |
|  | $\checkmark$ Fall $2006 \quad \square$ Spring $2007 \square$ Spring $2008 \square$ Spring 2009 |
| Description: | This variable is a data flag identifying cases for whom spring 2007 data was used to update the fall 2006 version of the father age composite, P1RFAGE. |
| Specification: | Where the P1RFAGE composite could not be constructed in fall 2006 due to no parent interview in the fall, this composite is constructed using spring 2007 data. P1FFAGE is the data flag that identifies cases whose spring data were used for the composite ( = 1). |
| P1FHHLNG | Revised Fall 2006 P1HHLANG Flag Binary (0/1) |
|  | $\checkmark$ Fall $2006 \quad \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | This variable is a data flag identifying cases for whom spring 2007 data was used to update the fall 2006 version of the household language composite, P1RHHLNG. |
| Specification: | Where the P1RHHLNG composite could not be constructed in fall 2006 due to no parent interview in the fall, this composite is constructed using spring 2007 data. P1FHHLNG is the data flag that identifies cases whose spring data were used for the composite ( = 1). |
| P1FHHRTO | Revised Fall 2006 P1HHRTIO Flag Binary (0/1) |
|  | $\square$ Fall $2006 \quad \square$ Spring $2007 \square$ Spring $2008 \square$ Spring 2009 |
| Description: | This variable is a data flag identifying cases for whom spring 2007 data was used to update the fall 2006 version of the household ratio composite, P1RHHRTO. |
| Specification: | Where the P1RHHRTO composite could not be constructed in fall 2006 due to no parent interview in the fall, this composite is constructed using spring 2007 data. P1FHHRTO is the data flag that identifies cases whose spring data were used for the composite ( = 1). |


| Variable Name | Variable Label |
| :--- | :--- | :--- | :--- |
|  | Measure $\quad$ ScoreType |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type |  |
| :--- |

## Child and family characteristics

| P1RDADED | Father's Highest Education Categorical (integer) |
| :---: | :---: |
|  | $\checkmark$ Fall $2006 \quad \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | This variable identifies the highest level of education of the father in the household. It is based on fall 2006 data, and for new respondents in spring 2007, spring data. It is accompanied by a flag that identifies cases whose spring data were used for the composite, P1FDADED. |
| Specification: | If PnK24 = 1, 2, or 3, then P1RDADED $=1$ (Less than High School Diploma). <br> If PnK24 $=4$ or 5 , then P1RDADED $=2$ (High School Diploma or GED). <br> If PnK24 $=6,7$, or 8 , then P1RDADED $=3$ (Vocational/Technical Diploma, Associate Degree, or Some College). <br> If PnK24 $=9,10,11,12$, or 13, then P1RDADED $=4$ (Bachelor's Degree or Higher). |
|  | If PnK24 = D, R, M, or S, then P1RDADED $=\mathrm{M}$. If PnK24 = ".", then P1RDADED = "." |
|  | Where the P1RDADED composite could not be constructed in fall 2006 due to no parent interview in the fall, this composite is constructed using spring 2007 data. Otherwise, fall 2006 data were used for the construct. This variable is accompanied by a flag that identifies cases whose spring data were used for the composite, P1FDADED. |
| P1RFAGE | Father's Age Continuous |
|  | $\checkmark$ Fall $2006 \quad \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | P1RFAGE identifies the father's age in years as of September 1, 2006, the designated start of the program year. The composite reflects the age of the child's biological or adoptive father, whether or not he resides with the child. It is based on fall 2006 data, and for new respondents in spring 2007, spring data. It is accompanied by a flag that identifies cases whose spring data were used for the composite, P1FFAGE. |
| Specification: | If PI in fall 2006 and father DOB collected, use P1SC7, P1SC9, P1B04, P1B05, P1K08. If no PI in fall 2006, use P2SC7, P2SC9, P2B04, P2B05, P2KO8: |
|  | If PnSC9 $=12$ or 14 , use PnSC7. <br> If PnSC9 does not $=12$ or 14 and PnB05_XX does not $=02$, use PnK08. <br> If PnSC9 does not $=12$ or 14 and PnB05_XX $=02$, use PnB04_XX. |
|  | Assign missing codes according to the variable used above: |
|  | -So if used PnSC7 to assign father's age and PnSC7 = D or R, then P1RFAGE = M; if used PnK08 to assign father's age and PnK08 = D or R, then PnFAGE = M; if used PnB04_XX to assign father's age and PnB04_XX = D or R, then P1RFAGE $=\mathrm{M}$. <br> -If you used PnSC7 to assign father's age and PnSC7 = "." then P1RFAGE = "."; if used PnK08 to assign father's age and PnK08 = "." then P1RFAGE = "."; if used PnB04_XX to assign father's age and PnB04_XX = "." then P1RFAGE = "." |
|  | If PI in fall, but father DOB not obtained: |
|  | P2K_FA2 $=$ P1RFAGE |
|  | Where the P1RFAGE composite could not be constructed in fall 2006 due to no parent interview in the fall, this composite is constructed using spring 2007 data (K08). For cases where there was a previous interview but father DOB was not obtained, the composite is also constructed using spring 2007 data (P2K_FA2). Otherwise, fall 2006 data were used for the construct. This variable is accompanied by a flag that identifies cases whose spring data were used for the composite, P1FFAGE. |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType |$\quad$ Data Type 9 (

## Child and family characteristics

| P1RHHLNG | Household Language Binary (0/1) |
| :---: | :---: |
|  | $\checkmark$ Fall $2006 \quad \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | This composite uses the parent's report of whether a language other than English is spoken in the child's home and whether the child's parent/guardian primarily uses this language when speaking with the child. It is based on fall 2006 data, and for new respondents in spring 2007, spring data. It is accompanied by a flag that identifies cases whose spring data were used for the composite, P1FHHLNG. |
| Specification: | If PnD07 $=1$ (Yes) and PnD10 does not $=25$, then P1RHHLNG $=1$ (Language Minority). <br> If PnD07 $=1$ (Yes) and PnD10 $=25$, then P1RHHLNG $=0$ (Language Majority). <br> If PnD07 $=0$ (No), then P1RHHLNG $=0$ (Language Majority). |
|  | If PnD07 = ".", then P1RHHLNG = "." <br> If $\mathrm{PnD07}=\mathrm{R}, \mathrm{D}$, or M , then P 1 RHHLNG $=\mathrm{M}$. |
|  | Where the P1RHHLNG composite could not be constructed in fall 2006 due to no parent interview in the fall, this composite was constructed using spring 2007 data. Otherwise, fall 2006 data were used for the construct. This variable is accompanied by a flag that identifies cases whose spring data were used for the composite, P1FHHLNG. |
| P1RHHRTO | Household Dependence Ratio Continuous |
|  | $\checkmark$ Fall $2006 \quad \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | This variable identifies the total number of household members under the age of 18 relative to the number of adult household members. It is based on fall 2006 data, and for new respondents in spring 2007, spring data. It is accompanied by a flag that identifies cases whose spring data were used for the composite, P1FHHRTO. |
| Specification: | P1RHHRTO $=$ PnB02 $/$ PnB01 |
|  | If PnB02 or PnB01 $=\mathrm{D}, \mathrm{R}$, or M , then P 1 RHHRTO $=\mathrm{M}$. If PnB02 or PnB01 = ".", then P1RHHRTO = "." |
|  | Where the P1RHHRTO composite could not be constructed in the fall due to no parent interview in the fall, this composite is constructed using spring 2007 data. Otherwise, fall 2006 data were used for the construct. This variable is accompanied by a flag that identifies cases whose spring data were used for the composite, P1FHHRTO. |
| P1RMAGE | Mother's Age Continuous |
|  | $\checkmark$ Fall $2006 \quad \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | This variable identifies the mother's age in years as of September 1, 2006, the designated start of the program year. The composite reflects the age of the child's biological or adoptive mother, whether or not she resides with the child. It is based on fall 2006 data, and for new respondents in spring 2007, spring data. It is accompanied by a flag that identifies cases whose spring data were used for the composite, P1FMAGE. |
| Specification: | If PnSC9 $=11$ or 13 , use PnSC7. <br> If PnSC9 does not $=11$ or 13, use PnJ08. |
|  | Assign missing codes according to the variable used above: |
|  | So if used PnSC7 to assign mother's age and PnSC7 = D or R, then P1RMAGE = M; if used PnJ08 to assign mother's age and PnJ08 = D or R, then P1RMAGE $=M$. <br> -If used PnSC7 to assign mother's age and PnSC7 = "." then P1RMAGE = "."; if used PnJ08 to assign mother's age and PnJ08 = "." then P1RMAGE = "." |
|  | Where the P1RMAGE composite could not be constructed in the fall due to no parent interview in the fall, this composite is constructed using spring 2007 data. Otherwise, fall 2006 data were used for the construct. It is accompanied by a flag that identifies cases whose spring data were used for the composite, P1FMAGE. |



For new respondents in spring 2007, the P1RMARTL composite is constructed using spring 2007 data. Otherwise, fall 2006 data were used for the construct. This variable is accompanied by a flag that identifies cases whose spring data were used for the composite, P1FMARTL.






```
If P1SC9 = 11 or P1B05_XX = 01, then BIOMOM = 1 (Yes).
If P1SC9 does not = 11 and P1B05 XX does not = 01, then BIOMOM = 0 (No).
If P1SC9 = 12 or P1B05_XX = 02, then BIODAD = 1 (Yes).
If P1SC9 does not = 12 and P1B05_XX does not = 02, then BIODAD =0 (No).
If P1SC9 = "." and P1B05_XX = ".", then BIOMOM and BIODAD = "."
```

Now use the values for BIOMOM and BIODAD to calculate P1FMSTRC.
If BIOMOM $=1$ (Yes) and BIODAD $=1$ (Yes), then P1FMSTRC $=1$ (Biological Mother and Biological Father).
If $\mathrm{BIOMOM}=1$ (Yes) and BIODAD $=0(\mathrm{No})$, then P1FMSTRC $=2$ (Biological Mother Only).
If BIOMOM $=0(\mathrm{No})$ and BIODAD $=1$ (Yes), then P1FMSTRC $=3$ (Biological Father Only).
If BIOMOM $=0(\mathrm{No})$ and BIODAD $=0(\mathrm{No})$ and P1B05_01, P1B05_02, P1B05_03, P1B05_04, P1B05_05, P1B05_06, P1B05_07, P1B05_08, P1B05_09, or P1B05_10 = 03 and P1B05_01, P1B05_02, P1B05_03, P1B05_04, P1B05_05, P1B05_06, P1B05_07, P1B05_08, P1B05_09, or P1B05_10 = 04 then P1FMSTRC $=4$ (Non-biological Mother and Non-biological Father).

If BIOMOM $=0$ (No) and BIODAD = 1 (Yes) and P1B05_01, P1B05_02, P1B05_03, P1B05_04, P1B05_05, P1B05_06, P1B05_07, P1B05_08, P1B05_09, or P1B05_10 = 03, then P1FMSTRC = 5 (Non-biological Mother and Biological Father).

If BIOMOM $=1$ (Yes) and BIODAD $=0(\mathrm{No})$ and P1B05_01, P1B05_02, P1B05_03, P1B05_04, P1B05_05, P1B05_06, P1B05_07, P1B05_08, P1B05_09, or P1B05_10 = 04, then P1FMSTRC = 6 (Biological Mother and Nonbiological Father).

If BIOMOM $=0(\mathrm{No})$ and BIODAD $=0(\mathrm{No})$ and P1B05_01, P1B05_02, P1B05_03, P1B05_04, PnB05_05, P1B05_06, P1B05_07, P1B05_08, P1B05_09, or P1B05_10 = 05 and P1B05_01, P1B05_02, P1B05_03, P1B05_04, P1B05_05, P1B05_06, P1B05_07, P1B05_08, P1B05_09, or P1B05_10 $=06$, then P1nFM STRC $=7$ (Biological Grandparent(s)).

All ELSE then P1FMSTRC = 8 (Other).
If BIOMOM or BIODAD = "." then P1FMSTRC = "."
Spring 2007, 2008, 2009:
As a first step, we will calculate two dichotomous variables ( $1=\mathrm{Yes}, 0=\mathrm{No}$ ) identifying whether the biological mother and biological father are in the household. Label these variables BIOMOM and BIODAD, respectively. We will also create similar indicators for whether a non-biological mother and/or a non-biological father are in the household, along with indicators for the presence of grandparents in the home. We will use values on these variables to categorize cases for the PnFMSTRC variable.

If PnSC9 = 11 or (PnB05_xx = 01 and PnBHH_xx = 0 or 1), then BIOMOM $=1$ (Yes).
If PnSC9 $\neq 11$ and PnB05_xx $\neq 01$, then BIOMOM $=0$ (No).
If PnSC9 $=12$ or (PnB05_xx $=02$ and PnBHH_xx = 0 or 1 ), then BIODAD $=1$ (Yes).
If PnSC9 $=12$ and PnB05_ $x x \neq 02$, then BIODAD $=0$ (No).
If PnSC9 = "." and PnB05_xx = ".", then BIOMOM and BIODAD = "."

| Variable Name | Variable Label |
| :--- | :--- |
|  | Measure $\quad$ ScoreType |$\quad$ Data Type


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType |$\quad$ Data Type 9 (

## Child and family characteristics

| PnINCIMP | Annual Household Income Imputed Binary (0/1) |
| :---: | :---: |
|  | $\checkmark$ Fall $2006 \backslash$ Spring $2007 \quad \downarrow$ Spring $2008 \square$ Spring 2009 |
| Description: | The PnINCOME composite could not be constructed for a portion of the sample across waves (e.g., approximately $20 \%$ in fall 2006) due to out of range or missing values on key items. As a result, values for the continuous temporary variable CINCOME (upon which the categorical PnINCOME variable is based on) were imputed. This flag identifies those cases for which household income has been imputed in fall 2006, spring 2007, and spring 2008. Values for income were not imputed in spring 2009. |
| Specification: | The fall 2006, spring 2007, and spring 2008 annual household income composite could not be constructed for a portion of the sample (approximately $20 \%$ in fall 2006) due to out of range or missing values on key items. For these cases, a continuous income variable was imputed, which was in turn used to construct the categorical composite PnINCOME. Cases using imputed values were flagged (PnINCIMP; $1=$ Imputed, $0=$ Not Imputed). |
| PnINCOME | Household Income Categorical (integer) |
|  | $\checkmark$ Fall $2006 \backslash$ Spring 2007 \ Spring 2008 , |
| Description: | This variable is a categorical variable reflecting annual income for the household as a whole. Categories range from 1) $\$ 5,000$ or less to 11) More than $\$ 75,000$. |
| Specification: | Create categories for PnINCOME: 1) $\$ 5,000$ or less, 2) $\$ 5,001$ to $\$ 10,000$, 3) $\$ 10,001$ to $\$ 15,000,4) \$ 15,001$ to $\$ 20,000,5) \$ 20,001$ to $25,000,6) \$ 25,001$ to $\$ 30,000,7) \$ 30,001$ to $\$ 35,000,8) \$ 35,001$ to $\$ 40,000,9) \$ 40,001$ to $\$ 50,000,10$ ) $\$ 50,001$ to $\$ 75,000$, or 11 ) More than $\$ 75,000$. |
|  | As a first step, we calculate a continuous income variable labeled CINCOME. Use values on this variable to categorize cases for the PnINCOME variable. |
|  | If PnM03per $=6$, then CINCOME $=$ PnM03amt . |
|  | If PnM03per $=5$, then CINCOME $=$ PnM03amt $* 12$. |
|  | If PnM03per $=4$, then CINCOME $=$ PnM03amt ${ }^{*} 26$. |
|  | If PnM03per $=3$, then CINCOME $=$ PnM03amt ${ }^{*} 52$. |
|  | If PnM03per $=2$, then CINCOME $=$ PnM03amt ${ }^{*} 260$. |
|  | If PnM03per $=1$ and PnJ21 $=\mathrm{D}$ or R, then CINCOME $=$ PnM03amt *PnJ21 * 52. |
|  | If $\mathrm{PnM03per}=\mathrm{D}$ or R , then CINCOME $=$ "." |
|  | These values for CINCOME were then used to calculate PnINCOME. |
|  | If CINCOME $<=5,000$, then PnINCOME $=1$ (\$5,000 or less). |
|  | If CINCOME $>5,000$ and $<=10,000$, then PnINCOME $=2(\$ 5,001$ to \$10,000). |
|  | If CINCOME $>10,000$ and $<=15,000$, then PnINCOME $=3$ (\$10,001 to \$15,000). |
|  | If CINCOME $>15,000$ and $<=20,000$, then PnINCOME $=4(\$ 15,001$ to \$20,000). |
|  | If CINCOME $>20,000$ and $<=25,000$, then PrINCOME $=5(\$ 20,001$ to 25,000). |
|  | If CINCOME $>25,000$ and $<=30,000$, then PrINCOME $=6$ ( $\$ 25,001$ to \$30,000). |
|  | If CINCOME $>30,000$ and $<=35,000$, then PnINCOME $=7$ ( $\$ 30,001$ to $\$ 35,000$ ). |
|  | If CINCOME $>35,000$ and $<=40,000$, then PnINCOME $=8$ ( $\$ 35,001$ to $\$ 40,000$ ). |
|  | If CINCOME $>40,000$ and $<=50,000$, then PnINCOME $=9$ (\$40,001 to \$50,000). |
|  | If CINCOME $>50,000$ and $<=75,000$, then PrINCOME $=10$ (\$50,001 to \$75,000). |
|  | If CINCOME > 75,000, then PnINCOME $=11$ (More than \$75,000). |
|  | Where the PnINCOME composite could not be constructed in due to out of range or missing values, values for |
|  | CINCOME were imputed. This variable is accompanied by a flag that identifies cases whose values of CINCOME were imputed, PnINCIMP. Values of CINCOME were imputed only for fall 2006, spring 2007, and spring 2008 waves. |
|  | In spring 2009, |
|  | If CINCOME = "." and P4M04 = 1, then P4INCOME $=$ P4M05. |
|  | If CINCOME $=$ "." and P4M04 $=2$, then P4INCOME $=$ P4M06. |
|  | If CINCOME = "." and P4M04 = 1 and P4M05 = D or R , then $\mathrm{P} 4 \mathrm{INCOME}=\mathrm{M}$. |
|  | If CINCOME $=$ "." and P4M04 $=2$ and $\mathrm{P} 4 \mathrm{M} 06=\mathrm{D}$ or R , then $\mathrm{P} 4 \mathrm{INCOME}=\mathrm{M}$. |
|  | If CINCOME = "." and P4M04 = "." or P4M05 = "." or P4M06 = ".", then P4INCOME = "." |
|  | If P4INCOME= M, use prior INCOME scores (in the following order: P3INCOME, P2INCOME, P1INCOME). |
|  | There are no missing data on PnINCOME for all waves. |




> If P1HHSIZE $=2$ and CINCOME $<6,377.50$, then P1POVRTO $=1$ (below $50 \%$ of the Poverty Threshold). If P1HHSIZE $=3$ and CINCOME $<7,788.50$, then P1POVRTO $=1$ (below $50 \%$ of the Poverty Threshold). If P1HHSIZE $=4$ and CINCOME $<9,988.50$, then P1POVRTO $=1$ (below $50 \%$ of the Poverty Threshold). If P1HHSIIE $=5$ and CINCOME $<11,806.50$, then P1POVRTO $=1$ (below $50 \%$ of the Poverty Threshold). If P1HHSIIE $=6$ and CINCOME $<13,314.50$, then P1POVRTO $=1$ (below $50 \%$ of the Poverty Threshold). If P1HHSIZE $=7$ and CINCOME $<15,124.50$, then P1POVRTO $=1$ (below $50 \%$ of the Poverty Threshold). If P1HHSIZE $=8$ and CINCOME $<16,805$, then P1POVRTO $=1$ (below $50 \%$ of the Poverty Threshold). If P1HHSIZE $>9$ and CINCOME $<20,144$, then P1POVRTO $=1$ (below $50 \%$ of the Poverty Threshold).
> If P1HHSIZE $=2$ and CINCOME $>6,377.50$ and $<12,755$, then P1POVRRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).
> If P1HHSIZE $=3$ and CINCOME $>7,788.50$ and $<15,577$, then P1POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).
> If P1HHSIZE $=4$ and CINCOME $>9,985.50$ and $<19,971$, then P1POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).
> If P1HHSIIE $=5$ and CINCOME $>11,806.50$ and $<23,613$, then P1POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).
> If P1HHSIZE $=6$ and CINCOME $>13,341.50$ and $<26,683$, then P1POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).
> If P1HHSIZE $=7$ and CINCOME $>15,124.50$ and $<30,249$, then P1POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).
> If P1HHSIZE $=8$ and CINCOME $>16,805$ and $<33,610$, then P1POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).
> If P1HHSIZE $>9$ and CINCOME $>20,144$ and $<40,288$, then P1POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).

If P1HHSIZE $=2$ and CINCOME $>12,755$ and $<16,581.50$, then P1POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P1HHSIZE $=3$ and CINCOME $>15,577$ and $<20,250.10$, then P1POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P1HHSIZE $=4$ and CINCOME $>19,971$ and $<25,962.30$, then P1POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P1HHSIZE $=5$ and CINCOME $>23,613$ and $<30,696.90$, then P1POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P1HHSIZE $=6$ and CINCOME $>26,683$ and $<34,687.90$, then P1POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P1HHSIZE $=7$ and CINCOME $>30,249$ and $<39,323.70$, then P1POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P1HHSIZE $=8$ and CINCOME $>33,610$ and $<43,693$, then P1POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P1HHSIZE > 9 and CINCOME > 40,288 and < 52,374.40, then P1POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).

If P1HHSIZE $=2$ and CINCOME $>16,581.50$ and $<23,596.75$, then P1POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P1HHSIZE $=3$ and CINCOME $>20,250.10$ and $<28,817.45$, then P1POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P1HHSIZE $=4$ and CINCOME $>25,962.30$ and $<36,946.35$, then P1POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P1HHSIZE $=5$ and CINCOME $>30,696.90$ and $<43,684.05$, then P1POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P1HHSIZE $=6$ and CINCOME $>34,687.90$ and $<49,363.55$, then P1POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P1HHSIZE $=7$ and CINCOME $>39,323.70$ and $<55,960.65$, then P1POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P1HHSIZE $=8$ and CINCOME $>43,693$ and $<62,178.50$, then P1POVRTO $=4$ (between $130 \%$ and $185 \%$ of the

| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
| Measure | ScoreType | Data Type |

## Child and family characteristics



Table 3: Matrix for Calculating Household's Ratio of Income to Poverty Threshold

| Household Size | Household Income | Ratio of Income to Poverty |
| :--- | :--- | :--- |
| 2 | $\$ 6,377.50$ | Below 50\% |
| 3 | $\$ 7,788.50$ | Below 50\% |
| 4 | $\$ 9,985.50$ | Below 50\% |
| 5 | $\$ 11,806.50$ | Below 50\% |
| 6 | $\$ 13,3341.50$ | Below 50\% |
| 7 | $\$ 15,124.50$ | Below 50\% |
| 8 | $\$ 16,805.00$ | Below 50\% |
| $9+$ | $\$ 20,144$ | Below 50\% |
|  |  |  |
| 2 | $\$ 12,755$ | Between 50-100\% |
| 3 | $\$ 15,577$ | Between 50-100\% |
| 4 | $\$ 19,971$ | Between 50-100\% |
| 5 | $\$ 23,613$ | Between 50-100\% |
| 6 | $\$ 26,683$ | Between 50-100\% |
| 7 | $\$ 30,249$ | Between 50-100\% |
| 8 | $\$ 33,610$ | Between 50-100\% |
| $9+$ | $\$ 40,288$ | Between 50-100\% |
|  | $\$ 16,581.50$ |  |
| 2 | $\$ 20,250.10$ | Between 100-130\% |
| 3 | $\$ 25,962.30$ | Between 100-130\% |
| 4 | $\$ 30,696.90$ | Between 100-130\% |
| 5 | $\$ 34,687.90$ | Between 100-130\% |
| 6 | $\$ 39,323.70$ | Between 100-130\% |
| 7 | $\$ 43,693$ | Between 100-130\% |
| 8 | $\$ 52,374.40$ | Between 100-130\% |
| $9+$ |  |  |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
| Measure | ScoreType | Data Type |
|  |  |  |

Child and family characteristics

| 2 | $\$ 23,596.75$ | Between 130-185\% |
| :--- | :--- | :--- |
| 3 | $\$ 28,817.45$ | Between 130-185\% |
| 4 | $\$ 36,946.35$ | Between 130-185\% |
| 5 | $\$ 43,684.05$ | Between 130-185\% |
| 6 | $\$ 49,363.55$ | Between 130-185\% |
| 7 | $\$ 55,960.65$ | Between 130-185\% |
| 8 | $\$ 62,178.50$ | Between 130-185\% |
| $9+$ | $\$ 74,532.80$ | Between 130-185\% |
|  | $\$ 25,510$ |  |
| 2 | $\$ 31,154$ | At or above 200\% |
| 3 | $\$ 39,942$ | At or above 200\% |
| 4 | $\$ 47,226$ | At or above 200\% |
| 5 | $\$ 53,366$ | At or above 200\% |
| 6 | $\$ 60,498$ | At or above 200\% |
| 7 | $\$ 67,220$ | At or above 200\% |
| 8 | $\$ 80,576$ | At or above 200\% |
| $9+$ |  | At or above 200\% |

Spring 2007 and Spring 2008 (based on 2006 poverty thresholds):
If P2HHSIZE $=2$ and CINCOME $<6,583.50$, then P2POVRTO $=1$ (below $50 \%$ of the Poverty Threshold).
If P2HHSIZE $=3$ and CINCOME $<8,039.50$, then P2POVRTO $=1$ (below $50 \%$ of the Poverty Threshold).
If P2HHSIZE $=4$ and CINCOME $<10,307$, then P2POVRTO $=1$ (below $50 \%$ of the Poverty Threshold).
If P2HHSIZE $=5$ and CINCOME $<12,191$, then P2POVRTO $=1$ (below $50 \%$ of the Poverty Threshold).
If P2HHSIZE $=6$ and CINCOME $<13,780$, then P2POVRTO $=1$ (below $50 \%$ of the Poverty Threshold).
If P2HHSIZE $=7$ and CINCOME $<15,602.50$, then P2POVRTO $=1$ (below $50 \%$ of the Poverty Threshold).
If P2HHSIZE $=8$ and CINCOME $<17,387$, then P2POVRTO $=1$ (below $50 \%$ of the Poverty Threshold).
If P2HHSIZE $>9$ and CINCOME $<20,749.50$, then P2POVRTO $=1$ (below $50 \%$ of the Poverty Threshold).
If P2HHSIZE $=2$ and CINCOME $>6,583.50$ and $<13,167$, then P2POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).
If P2HHSIZE $=3$ and CINCOME $>8,039.50$ and $<16,079$, then P2POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).
If P2HHSIZE $=4$ and CINCOME $>10,307$ and $<20,614$, then P2POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).
If P2HHSIZE $=5$ and CINCOME $>12,191$ and $<24,382$, then P2POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).
If P2HHSIZE $=6$ and CINCOME $>13,780$ and $<27,560$, then P2POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).
If P2HHSIZE $=7$ and CINCOME $>15,602.50$ and $<31,205$, then P2POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).
If P2HHSIZE $=8$ and CINCOME $>17,387$ and $<34,774$, then P2POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).
If P2HHSIZE $>9$ and CINCOME $>20,749.50$ and $<41,499$, then P2POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).

If P2HHSIZE $=2$ and CINCOME $>13,167$ and $<17,117.10$, then P2POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P2HHSIZE $=3$ and CINCOME $>16,079$ and $<20,902.70$, then P2POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P2HHSIZE $=4$ and CINCOME $>20,614$ and $<26,798.20$, then P2POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P2HHSIZE $=5$ and CINCOME $>24,382$ and $<31,696.60$, then P2POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P2HHSIZE $=6$ and CINCOME $>27,560$ and $<35,828$, then P2POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P2HHSIZE $=7$ and CINCOME $>31,205$ and $<40,566.50$, then P2POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P2HHSIZE $=8$ and CINCOME $>34,774$ and $<45,206.20$, then P2POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P2HHSIZE > 9 and CINCOME $>41,499$ and < 53,948.70, then P2POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).

If P2HHSIZE $=2$ and CINCOME $>17,117.10$ and $<24,358.95$, then P2POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).

| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
| Measure | ScoreType | Data Type |

## Child and family characteristics

If P2HHSIZE $=3$ and CINCOME $>20,902.70$ and $<29,746.15$, then P2POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P2HHSIZE $=4$ and CINCOME $>26,798.20$ and $<38,135.90$, then P2POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P2HHSIZE $=5$ and CINCOME $>31,696.60$ and $<45,106.70$, then P2POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P2HHSIZE $=6$ and CINCOME $>35,828$ and $<50,986$, then P2POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P2HHSIZE $=7$ and CINCOME $>40,566.50$ and $<57,729.25$, then P2POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P2HHSIZE $=8$ and CINCOME $>45,206.20$ and $<64,331.90$, then P2POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P2HHSIZE > 9 and CINCOME > 53,948.70 and < 76,773.15, then P2POVRTO $=4$ (between 130\% and 185\% of the Poverty Threshold).

If P2HHSIZE $=2$ and CINCOME $>24,358.95$ and $<26,334$, then P2POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).
If P2HHSIZE $=3$ and CINCOME $>29,746.15$ and $<32,158$, then P2POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).
If P2HHSIZE $=4$ and CINCOME $>38,135.90$ and $<41,228$, then P2POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).
If P2HHSIZE $=5$ and CINCOME $>45,106.70$ and $<48,764$, then P2POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).
If P2HHSIZE $=6$ and CINCOME $>50,986$ and $<55,120$, then P2POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).
If P2HHSIZE $=7$ and CINCOME $>57,729.25$ and $<62,410$, then P2POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).
If P2HHSIZE $=8$ and CINCOME $>64,331.90$ and $<69,548$, then P2POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).
If P2HHSIZE > 9 and CINCOME > 76,773.15 and < 82,998, then P2POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).

If P2HHSIZE $=2$ and CINCOME $>26,334$, then P2POVRTO $=6$ (At or above 200\% of the Poverty Threshold). If P2HHSIZE $=3$ and CINCOME $>32,158$, then P2POVRTO $=6$ (At or above $200 \%$ of the Poverty Threshold). If P2HHSIZE $=4$ and CINCOME $>41,228$, then P2POVRTO $=6$ (At or above 200\% of the Poverty Threshold). If P2HHSIZE $=5$ and CINCOME $>48,764$, then P2POVRTO $=6$ (At or above $200 \%$ of the Poverty Threshold). If P2HHSIZE $=6$ and CINCOME $>55,120$, then P2POVRTO $=6$ (At or above 200\% of the Poverty Threshold). If P2HHSIZE $=7$ and CINCOME $>62,410$, then P2POVRTO $=6$ (At or above 200\% of the Poverty Threshold). If P2HHSIZE $=8$ and CINCOME $>69,548$, then P2POVRTO $=6$ (At or above 200\% of the Poverty Threshold). If P2HHSIZE > 9 and CINCOME > 82,998, then P2POVRTO = 6 (At or above 200\% of the Poverty Threshold).

If P2HHSIZE $=\mathrm{D}, \mathrm{R}$, or M , then P2POVRTO $=\mathrm{M}$.
If P2HHSIZE = "." then P2POVRTO = "."
If $\mathrm{P} 3 \mathrm{HHSIZE}=2$ and CINCOME $<6,583.50$, then P2POVRTO $=1$ (below $50 \%$ of the Poverty Threshold).
If P3HHSIZE $=3$ and CINCOME $<8,039.50$, then P2POVRTO $=1$ (below $50 \%$ of the Poverty Threshold).
If P3HHSIZE $=4$ and CINCOME $<10,307$, then P2POVRTO $=1$ (below $50 \%$ of the Poverty Threshold).
If P3HHSIZE $=5$ and CINCOME $<12,191$, then P2POVRTO $=1$ (below 50\% of the Poverty Threshold).
If P3HHSIZE $=6$ and CINCOME $<13,780$, then P2POVRTO $=1$ (below $50 \%$ of the Poverty Threshold).
If P3HHSIZE $=7$ and CINCOME $<15,602.50$, then P2POVRTO $=1$ (below $50 \%$ of the Poverty Threshold).
If P3HHSIZE $=8$ and CINCOME $<17,387$, then P2POVRTO $=1$ (below $50 \%$ of the Poverty Threshold).
If P3HHSIZE $>9$ and CINCOME $<20,749.50$, then P2POVRTO $=1$ (below $50 \%$ of the Poverty Threshold).
If P3HHSIZE $=2$ and CINCOME $>6,583.50$ and $<13,167$, then P2POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).
If P3HHSIZE $=3$ and CINCOME $>8,039.50$ and $<16,079$, then P2POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).
If P3HHSIZE $=4$ and $\mathrm{CINCOME}>10,307$ and $<20,614$, then P2POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).
If P3HHSIZE $=5$ and CINCOME $>12,191$ and $<24,382$, then P2POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).
If P3HHSIZE $=6$ and CINCOME $>13,780$ and $<27,560$, then P2POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).
If P3HHSIZE $=7$ and CINCOME $>15,602.50$ and $<31,205$, then P2POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).

| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
| Measure | ScoreType | Data Type |

## Child and family characteristics

If P3HHSIZE $=8$ and CINCOME $>17,387$ and $<34,774$, then P2POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).
If P3HHSIZE $>9$ and CINCOME $>20,749.50$ and $<41,499$, then P2POVRTO $=2$ (between $50 \%$ and $100 \%$ of the Poverty Threshold).

If P3HHSIZE $=2$ and CINCOME $>13,167$ and $<17,117.10$, then P2POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P3HHSIZE $=3$ and CINCOME $>16,079$ and $<20,902.70$, then P2POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P3HHSIZE $=4$ and CINCOME $>20,614$ and $<26,798.20$, then P2POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P3HHSIZE $=5$ and CINCOME $>24,382$ and $<31,696.60$, then P2POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P3HHSIZE $=6$ and CINCOME $>27,560$ and $<35,828$, then P2POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P3HHSIZE $=7$ and CINCOME $>31,205$ and $<40,566.50$, then P2POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P3HHSIZE $=8$ and CINCOME $>34,774$ and $<45,206.20$, then P2POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P3HHSIZE $>9$ and CINCOME $>41,499$ and $<53,948.70$, then P2POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).

If P3HHSIZE $=2$ and CINCOME $>17,117.10$ and $<24,358.95$, then P2POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P3HHSIZE $=3$ and CINCOME $>20,902.70$ and $<29,746.15$, then P2POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P3HHSIZE $=4$ and CINCOME $>26,798.20$ and $<38,135.90$, then P2POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P3HHSIZE $=5$ and CINCOME $>31,696.60$ and $<45,106.70$, then P2POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P3HHSIZE $=6$ and CINCOME $>35,828$ and $<50,986$, then P2POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P3HHSIZE $=7$ and CINCOME $>40,566.50$ and $<57,729.25$, then P2POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P3HHSIZE $=8$ and CINCOME $>45,206.20$ and $<64,331.90$, then P2POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P3HHSIZE > 9 and CINCOME $>53,948.70$ and $<76,773.15$, then P2POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).

If P3HHSIZE $=2$ and CINCOME $>24,358.95$ and $<26,334$, then P2POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).
If P3HHSIZE $=3$ and CINCOME $>29,746.15$ and $<32,158$, then P2POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).
If P3HHSIZE $=4$ and CINCOME $>38,135.90$ and $<41,228$, then P2POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).
If P3HHSIZE $=5$ and CINCOME $>45,106.70$ and $<48,764$, then P2POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).
If P3HHSIZE $=6$ and CINCOME $>50,986$ and $<55,120$, then P2POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).
If P3HHSIZE $=7$ and CINCOME $>57,729.25$ and $<62,410$, then P2POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).
If P3HHSIZE $=8$ and CINCOME $>64,331.90$ and $<69,548$, then P2POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).
If P3HHSIZE > 9 and CINCOME > 76,773.15 and < 82,998, then P2POVRTO = 5 (between 185\% and 200\% of the Poverty Threshold).

If P3HHSIZE $=2$ and CINCOME $>26,334$, then P2POVRTO $=6$ (At or above $200 \%$ of the Poverty Threshold). If P3HHSIZE $=3$ and CINCOME $>32,158$, then P2POVRTO $=6$ (At or above 200\% of the Poverty Threshold). If P3HHSIZE $=4$ and CINCOME $>41,228$, then P2POVRTO $=6$ (At or above $200 \%$ of the Poverty Threshold). If P3HHSIZE $=5$ and CINCOME $>48,764$, then P2POVRTO $=6$ (At or above 200\% of the Poverty Threshold). If P3HHSIZE $=6$ and CINCOME $>55,120$, then P2POVRTO $=6$ (At or above 200\% of the Poverty Threshold). If P3HHSIZE $=7$ and CINCOME $>62,410$, then P2POVRTO $=6$ (At or above 200\% of the Poverty Threshold). If P3HHSIZE $=8$ and CINCOME $>69,548$, then P2POVRTO $=6$ (At or above 200\% of the Poverty Threshold). If P3HHSIZE $>9$ and CINCOME $>82,998$, then P2POVRTO $=6$ (At or above $200 \%$ of the Poverty Threshold).

| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type |  |
| :--- |

## Child and family characteristics

If P3HHSIZE $=\mathrm{D}, \mathrm{R}$, or M , then P2POVRTO $=\mathrm{M}$.
If P3HHSIZE = "." then P2POVRTO = "."

Table 2: Matrix for Calculating Household's Ratio of Income to Poverty Threshold

| Household Size | Household Income | Ratio of Income to Poverty |
| :---: | :---: | :---: |
| 2 | \$6,583.50 | Less than 50\% |
| 3 | \$8,039.50 | Less than 50\% |
| 4 | \$10,307 | Less than 50\% |
| 5 | \$12,191 | Less than 50\% |
| 6 | \$13,780 | Less than 50\% |
| 7 | \$15,602.50 | Less than 50\% |
| 8 | \$17,387 | Less than 50\% |
| 9+ | \$20,749.50 | Less than 50\% |
| 2 | \$13,167 | Between 50-100\% |
| 3 | \$16,079 | Between 50-100\% |
| 4 | \$20,614 | Between 50-100\% |
| 5 | \$24,382 | Between 50-100\% |
| 6 | \$27,560 | Between 50-100\% |
| 7 | \$31,205 | Between 50-100\% |
| 8 | \$34,774 | Between 50-100\% |
| 9+ | \$41,499 | Between 50-100\% |
| 2 | \$17,117.10 | Between 100-130\% |
| 3 | \$20,902.70 | Between 100-130\% |
| 4 | \$26,798.20 | Between 100-130\% |
| 5 | \$31,696.60 | Between 100-130\% |
| 6 | \$35,828 | Between 100-130\% |
| 7 | \$40,566.50 | Between 100-130\% |
| 8 | \$45,206.20 | Between 100-130\% |
| 9+ | \$53,948.70 | Between 100-130\% |
| 2 | \$24,358.95 | Between 130-185\% |
| 3 | \$29,746.15 | Between 130-185\% |
| 4 | \$38,135.90 | Between 130-185\% |
| 5 | \$45,106.70 | Between 130-185\% |
| 6 | \$50,986 | Between 130-185\% |
| 7 | \$57,729.25 | Between 130-185\% |
| 8 | \$64,331.90 | Between 130-185\% |
| 9+ | \$76,773.15 | Between 130-185\% |
| 2 | \$26,334 | At or above 200\% |
| 3 | \$32,158 | At or above 200\% |
| 4 | \$41,228 | At or above 200\% |
| 5 | \$48,764 | At or above 200\% |
| 6 | \$55,120 | At or above 200\% |
| 7 | \$62,410 | At or above 200\% |
| 8 | \$69,548 | At or above 200\% |
| 9+ | \$82,998 | At or above 200\% |

[^39]| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
| Measure | ScoreType | Data Type |
|  |  |  |

## Child and family characteristics

```
Poverty Threshold).
If P4HHSIZE \(=3\) and CINCOME > 8,581.50 and \(<17,163\), then P4POVRTO \(=2\) (between \(50 \%\) and \(100 \%\) of the Poverty Threshold).
If P4HHSIZE \(=4\) and CINCOME \(>11,012.50\) and \(<22,025\), then P4POVRTO \(=2\) (between \(50 \%\) and \(100 \%\) of the Poverty Threshold).
If P4HHSIZE \(=5\) and CINCOME > 13,024.50 and < 26,049, then P4POVRTO = 2 (between 50\% and 100\% of the Poverty Threshold).
If P4HHSIZE \(=6\) and CINCOME \(>14,728\) and \(<29,456\), then P4POVRTO \(=2\) (between \(50 \%\) and \(100 \%\) of the Poverty Threshold).
If P4HHSIZE \(=7\) and CINCOME \(>16,764.50\) and \(<33,529\), then P4POVRTO \(=2\) (between \(50 \%\) and \(100 \%\) of the Poverty Threshold).
If P4HHSIZE \(=8\) and CINCOME \(>18,610\) and \(<37,220\), then P4POVRTO \(=2\) (between \(50 \%\) and \(100 \%\) of the Poverty Threshold).
If P4HHSIZE > 9 and CINCOME \(>22,173\) and \(<44,346\), then P4POVRTO \(=2\) (between \(50 \%\) and \(100 \%\) of the Poverty Threshold).
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If P4HHSIZE $=2$ and CINCOME $>14,051$ and $<18,266.30$, then P4POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P4HHSIZE $=3$ and CINCOME $>17,163$ and $<22,311.90$, then P4POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P4HHSIZE $=4$ and CINCOME $>22,025$ and $<28,632.50$, then P4POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P4HHSIZE $=5$ and CINCOME $>26,049$ and $<33,863.70$, then P4POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P4HHSIZE $=6$ and CINCOME > 29,456 and $<38,292.80$, then P4POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P4HHSIZE $=7$ and CINCOME $>33,529$ and $<43,587.70$, then P4POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P4HHSIZE $=8$ and CINCOME $>37,220$ and $<48,386$, then P4POVRTO $=3$ (between $100 \%$ and $130 \%$ of the Poverty Threshold).
If P4HHSIZE > 9 and CINCOME > 44,346 and < 57,649.80, then P4POVRTO $=3$ (between 100\% and 130\% of the Poverty Threshold).

If P4HHSIZE $=2$ and CINCOME $>18,266.30$ and $<25,994.35$, then P4POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P4HHSIZE $=3$ and CINCOME $>22,311.90$ and $<31,751.55$, then P4POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P4HHSIZE $=4$ and CINCOME $>28,632.50$ and $<40,746.25$, then P4POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P4HHSIZE $=5$ and CINCOME $>33,863.70$ and $<48,190.65$, then P4POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P4HHSIZE $=6$ and CINCOME $>38,292.80$ and $<54,493.60$, then P4POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P4HHSIZE $=7$ and CINCOME $>43,587.70$ and $<62,028.65$, then P4POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P4HHSIZE $=8$ and CINCOME $>48,386$ and $<68,857$, then P4POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).
If P4HHSIZE $>9$ and CINCOME $>57,649.80$ and $<82,040.10$, then P4POVRTO $=4$ (between $130 \%$ and $185 \%$ of the Poverty Threshold).

If P4HHSIZE $=2$ and CINCOME $>25,994.35$ and $<28,102$, then P4POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).
If P4HHSIZE $=3$ and CINCOME $>31,751.55$ and $<34,326$, then P4POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).
If P4HHSIZE $=4$ and CINCOME $>40,746.25$ and $<44,050$, then P4POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).
If P4HHSIZE $=5$ and CINCOME $>48,190.65$ and $<52,098$, then P4POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).
If P4HHSIZE $=6$ and CINCOME $>54,493.60$ and $<58,912$, then P4POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).
If P4HHSIZE $=7$ and CINCOME $>62,028.65$ and $<67,058$, then P4POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).
If P4HHSIZE $=8$ and CINCOME $>68,857$ and $<74,440$, then P4POVRTO $=5$ (between $185 \%$ and $200 \%$ of the Poverty Threshold).
If P4HHSIZE > 9 and CINCOME > 82,040.10 and < 88,692, then P4POVRTO = 5 (between $185 \%$ and $200 \%$ of the

| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType |$\quad$ Data Type 9.

## Child and family characteristics

Poverty Threshold).
If P4HHSIZE $=2$ and CINCOME $>28,102$, then P4POVRTO $=6$ (At or above 200\% of the Poverty Threshold).
If P4HHSIZE $=3$ and CINCOME $>34,326$, then P4POVRTO $=6$ (At or above 200\% of the Poverty Threshold).
If P4HHSIZE $=4$ and CINCOME $>44,050$, then P4POVRTO $=6$ (At or above 200\% of the Poverty Threshold).
If P4HHSIZE $=5$ and CINCOME $>52,098$, then P4POVRTO $=6$ (At or above 200\% of the Poverty Threshold).
If P4HHSIZE $=6$ and CINCOME $>58,912$, then P4POVRTO $=6$ (At or above 200\% of the Poverty Threshold).
If P4HHSIZE $=7$ and CINCOME $>67,058$, then P4POVRTO $=6$ (At or above 200\% of the Poverty Threshold).
If P4HHSIZE $=8$ and CINCOME $>74,440$, then P4POVRTO $=6$ (At or above 200\% of the Poverty Threshold).
If P4HHSIZE $>9$ and CINCOME $>88,692$, then P4POVRTO $=6$ (At or above 200\% of the Poverty Threshold).
If P 4 HHSIZE $=\mathrm{D}, \mathrm{R}$, or M , then $\mathrm{P} 4 \mathrm{POVRTO}=\mathrm{M}$.
If P4HHSIZE = ".", then P4POVRTO = "."

Table 2: Matrix for Calculating Household's Ratio of Income to Poverty Threshold

| Household Size | Household Income | Ratio of Income to Poverty |
| :---: | :---: | :---: |
| 2 | \$7,025.50 | Below 50\% |
| 3 | \$8,581.50 | Below 50\% |
| 4 | \$11,012.50 | Below 50\% |
| 5 | \$13,024.50 | Below 50\% |
| 6 | \$14,728.00 | Below 50\% |
| 7 | \$16,764.50 | Below 50\% |
| 8 | \$18,610.00 | Below 50\% |
| 9+ | \$22,173 | Below 50\% |
| 2 | \$14,051 | Between 50-100\% |
| 3 | \$17,163 | Between 50-100\% |
| 4 | \$22,025 | Between 50-100\% |
| 5 | \$26,049 | Between 50-100\% |
| 6 | \$29,456 | Between 50-100\% |
| 7 | \$33,529 | Between 50-100\% |
| 8 | \$37,220 | Between 50-100\% |
| $9+$ | \$44,346 | Between 50-100\% |
| 2 | \$18,266.30 | Between 100-130\% |
| 3 | \$22,311.90 | Between 100-130\% |
| 4 | \$28,632.50 | Between 100-130\% |
| 5 | \$33,863.70 | Between 100-130\% |
| 6 | \$38,292.80 | Between 100-130\% |
| 7 | \$43,587.70 | Between 100-130\% |
| 8 | \$48,386 | Between 100-130\% |
| $9+$ | \$57,649.80 | Between 100-130\% |
| 2 | \$25,994.35 | Between 130-185\% |
| 3 | \$31,751.55 | Between 130-185\% |
| 4 | \$40,746.25 | Between 130-185\% |
| 5 | \$48,190.65 | Between 130-185\% |
| 6 | \$54,493.60 | Between 130-185\% |
| 7 | \$62,028.65 | Between 130-185\% |
| 8 | \$68,857.00 | Between 130-185\% |
| $9+$ | \$82,040.10 | Between 130-185\% |
| 2 | \$28,102 | At or above 200\% |
| 3 | \$34.326 | At or above 200\% |
| 4 | \$44,050 | At or above 200\% |
| 5 | \$52,098 | At or above 200\% |
| 6 | \$58,912 | At or above 200\% |
| 7 | \$67,058 | At or above 200\% |
| 8 | \$74,440 | At or above 200\% |
| 9+ | \$88,692 | At or above 200\% |

In fall 2006, spring 2007, and spring 2008, where the PnINCOME composite could not be constructed in due to out of range or missing values, values for CINCOME were imputed. Imputed values for the affected cases were used in

Appendix G, Descriptions of Constructed/Derived Variables

| Variable Name | Variable Label <br> Measure | ScoreType |
| :--- | :--- | :--- |$\quad$| Data Type |  |
| :---: | :---: |
| Child and family characteristics |  |


| Variable Name | Variable Label  <br> Measure ScoreType | Data Type |
| :--- | :--- | :--- |

## Child and family characteristics

| PnPOVRTY | Poverty Status Binary (0/1) |
| :---: | :---: |
|  | $\checkmark$ Fall 2006 \ Spring 2007 \ Spring 2008 \ Spring 2009 |
| Description: | This variable is a poverty indicator for the household. It indicates whether the household is below the poverty threshold or at or above the poverty threshold. |
| Specification: | Fall 2006 (based on 2005 poverty thresholds): |
|  | If P1HHSIZE $=2$ and CINCOME $<12,755$, then P1POVRTY $=1$ (Below Poverty Threshold). <br> If P1HHSIZE $=2$ and CINCOME $>12,755$, then P1POVRTY $=0$ (At or Above Poverty Threshold). <br> If P1HHSIZE $=3$ and CINCOME $<15,577$, then P1POVRTY $=1$ (Below Poverty Threshold). <br> If P1HHSIZE $=3$ and CINCOME $>15,577$, then P1POVRTY $=0$ (At or Above Poverty Threshold). <br> If P1HHSIZE $=4$ and CINCOME $<19,971$, then P1POVRTY $=1$ (Below Poverty Threshold). <br> If P1HHSIZE $=4$ and CINCOME $>19,971$, then P1POVRTY $=0$ (At or Above Poverty Threshold). <br> If P1HHSIZE $=5$ and CINCOME $<23,613$, then P1POVRTY $=1$ (Below Poverty Threshold). <br> If P1HHSIZE $=5$ and CINCOME $>23,613$, then P1POVRTY $=0$ (At or Above Poverty Threshold). <br> If P1HHSIZE $=6$ and CINCOME $<26,683$, then P1POVRTY $=1$ (Below Poverty Threshold). <br> If P1HHSIZE $=6$ and CINCOME $>26,683$, then P1POVRTY $=0$ (At or Above Poverty Threshold). <br> If P1HHSIZE $=7$ and CINCOME $<30,249$, then P1POVRTY $=1$ (Below Poverty Threshold). <br> If P1HHSIZE $=7$ and CINCOME $>30,249$, then P1POVRTY $=0$ (At or Above Poverty Threshold). <br> If P1HHSIZE $=8$ and CINCOME $<33,610$, then P1POVRTY $=1$ (Below Poverty Threshold). <br> If P1HHSIZE $=8$ and CINCOME $>33,610$, then P1POVRTY $=0$ (At or Above Poverty Threshold). <br> If P1HHSIZE > 9 and CINCOME <40,288, then P1POVRTY $=1$ (Below Poverty Threshold). <br> If P1HHSIZE $>9$ and CINCOME $>40,288$, then P1POVRTY $=0$ (At or Above Poverty Threshold). <br> If $\mathrm{P} 1 \mathrm{HHSIZE}=\mathrm{D}, \mathrm{R}$, or M , then P 1 P OVRTY $=\mathrm{M}$. <br> If P1HHSIZE = "." then P1POVRTY = "." |
|  | Spring 2007 and Spring 2008 (based on 2006 poverty thresholds): |
|  | If P2HHSIZE $=2$ and CINCOME $<13,167$, then P2POVRTY $=1$ (Below Poverty Threshold). <br> If P2HHSIZE $=2$ and CINCOME $>13,167$, then P2POVRTY $=0$ (At or Above Poverty Threshold). <br> If P2HHSIZE $=3$ and CINCOME $<16,079$, <br> If P2HHSIZE $=3$ and CINCOME $>16,079$, <br> then P2POVRTY $=0$ (At or Above Poverty Threshold). <br> If P2HHSIZE $=4$ and CINCOME $<20,614$ <br> then P2POVRTY $=1$ (Below Poverty Threshold). <br> If P2HHSIZE $=4$ and CINCOME $>20,614$, <br> then P2POVRTY $=0$ (At or Above Poverty Threshold). <br> If P2HHSIZE $=5$ and CINCOME $<24,382$, If P2HHSIZE $=5$ and CINCOME $>24,382$, <br> then P2POVRTY $=1$ (Below Poverty Threshold). <br> If P2HHSIZE $=5$ and CINCOME $>24,382$, If P2HHSIZE $=6$ and CINCOME $<27,560$, <br> then P2POVRTY $=0$ (At or Above Poverty Threshold). <br> then P2POVRTY = 1 (Below Poverty Threshold). <br> If P2HHSIZE $=6$ and CINCOME $>27,560$ <br> If P2HHSIZE $=7$ and CINCOME $<31,205$ <br> then P2POVRTY $=1$ (Below Poverty Threshold). <br> If P2HHSIZE $=7$ and CINCOME $>31,205$ <br> then P2POVRTY $=0$ (At or Above Poverty Threshold). <br> If P2HHSIZE $=8$ and CINCOME $<34,774$ <br> If P2HHSIZE $=8$ and CINCOME $>34,774$, <br> then P2POVRTY $=1$ (Below Poverty Threshold). then P2POVRTY $=0$ (At or Above Poverty Threshold). <br> If P2HHSIZE > 9 and CINCOME < 41,499, <br> If P2HHSIZE > 9 and CINCOME > 41,499, <br> then P2POVRTY $=1$ (Below Poverty Threshold). <br> then P2POVRTY $=0$ (At or Above Poverty Threshold). |
|  | If P2HHSIZE $=\mathrm{D}, \mathrm{R}$, or M , then P2POVRTY $=\mathrm{M}$. If P2HHSIZE = "." then P2POVRTY = "." |
|  | If P3HHSIZE $=2$ and CINCOME $<13,167$, then P3POVRTY $=1$ (Below Poverty Threshold). <br> If P3HHSIZE $=2$ and CINCOME $>13,167$, then P3POVRTY $=0$ (At or Above Poverty Threshold). If P3HHSIZE $=3$ and CINCOME $<16,079$, <br> then P3POVRTY = 1 (Below Poverty Threshold). If P3HHSIZE $=3$ and CINCOME $>16,079$, <br> then P3POVRTY $=0$ (At or Above Poverty Threshold). If P3HHSIZE $=4$ and CINCOME $<20,614$ <br> then P3POVRTY $=1$ (Below Poverty Threshold). <br> If P3HHSIZE $=4$ and CINCOME $>20,614$, then P3POVRTY $=0$ (At or Above Poverty Threshold). <br> If P3HHSIZE $=5$ and CINCOME $<24,382$, <br> then P3POVRTY $=1$ (Below Poverty Threshold). <br> If P3HHSIZE $=5$ and CINCOME $>24,382$ <br> then P3POVRTY $=0$ (At or Above Poverty Threshold). <br> If P3HHSIZE $=6$ and CINCOME $<27,560$ <br> then P3POVRTY = 1 (Below Poverty Threshold). <br> If P3HHSIZE $=6$ and CINCOME $>27,560$ <br> If P3HHSIZE $=7$ and CINCOME $<31,205$ <br> then P3POVRTY $=0$ (At or Above Poverty Threshold). <br> If P3HHSIZE $=7$ and CINCOME $>31,205$ <br> then P3POVRTY $=1$ (Below Poverty Threshold). <br> then P3POVRTY $=0$ (At or Above Poverty Threshold). <br> If P3HHSIZE $=8$ and CINCOME $<34,774$ <br> then P3POVRTY $=1$ (Below Poverty Threshold). <br> If $\mathrm{P} 3 \mathrm{HHSIZE}=8$ and CINCOME $>34,774$ <br> then P3POVRTY $=0$ (At or Above Poverty Threshold). <br> If P3HHSIZE > 9 and CINCOME < 41,499 <br> then P3POVRTY $=1$ (Below Poverty Threshold). <br> If P3HHSIZE > 9 and CINCOME > 41,499, <br> then P3POVRTY $=0$ (At or Above Poverty Threshold). |

## Appendix G, Descriptions of Constructed/Derived Variables



In fall 2006, spring 2007, and spring 2008, where the PnINCOME composite could not be constructed due to out of range or missing values, values for CINCOME were imputed. Imputed values for the affected cases were used in constructing the Poverty Status variable (PnPOVRTY). Values were not imputed for spring 2009.

| Variable Name | Variable Label <br> Data Type <br> Measure <br> ScoreType |
| :---: | :---: |
| Parent processes and parenting |  |
| PnAnyCCr | Any child care before or after Head Start <br> Binary (0/1) <br> Fall 2006 <br> Spring 2007 <br> Spring 2008 <br> Spring 2009 |
| Description: <br> Specification: | Any child care before or after Head Start <br> Create using items PnN1, PnN6, and PnN13 from the parent interview. <br> if $\mathrm{PnN1}=0$ and $\mathrm{PnN6}=0$ and $\mathrm{PnN13}=0$ then $\mathrm{PnAnyCCr}=0$; <br> if $\mathrm{PnN1}=1$ or $\mathrm{PnN6}=1$ or $\mathrm{PnN13=1}$ then $\mathrm{PnAnyCCr}=1$; <br> else if $\mathrm{PnN} 1=$ missing or $\mathrm{PnN6}=$ missing or $\mathrm{PnN13}=$ missing then $\mathrm{PnAnyCCr}=. \mathrm{M}$; |
| PnERReg | Goes to emergency room for routine medical care <br> Binary (0/1) <br> Fall 2006 <br> Spring 2007 <br> Spring 2008 <br> Spring 2009 |
| Description: <br> Specification: | Child goes to emergency room for routine medical care, like well-child care or regular check-ups. <br> Create a variable PnERReg using items PnP05 and PnP05Oth from the parent interview. <br> If $\mathrm{PnPO5}=3$ then $\mathrm{PnERReg}=1$; <br> Else if $\mathrm{PnP} 05=1,2,4,5,6$, or 7 then PnERReg $=0$; <br> If $\mathrm{PnPO5}=$ missing then $\mathrm{PnERReg}=\mathrm{M}$; |
| PnHmCare | Any child care from relative or in private home |
| Description: | Child receives care from a relative or anyone else in a private home on a regular basis in the morning before or in the afternoon after Head Start. |
| Specification: | Create PnHmCare using items PnN06 and PnN13 from the parent interview. <br> If $\mathrm{PnNO}=1$ or $\mathrm{PnN13}=1$ then PnHmCare $=1$; <br> If $\mathrm{PnNO}=0$ and $\mathrm{PnN13}=0$ then PnHmCare $=0$; <br> If PnN06=missing or PnN13=missing then PnHmCare=.M; |
| PnHrWkCC | Number of hours per week in child care <br> Continuous <br> Fall 2006 <br> Spring 2007 <br> Spring 2008 <br> Spring 2009 |
| Description: | Number of hours per week in child care |
| Specification: | Create using items PnN01, PnN04, PnN06, PnN11, PnN13, PnN18, and PnN21 from the parent interview. <br> If more than one of PnN1, PnN6, and PnN13 $=1$ then PnHrWkCC=PnN21 <br> else if $\mathrm{PnN} 1=1$ then $\mathrm{PnHrWkCC}=\mathrm{PnN4}$ <br> else if $\mathrm{PnN6}=1$ then $\mathrm{PnHrWkCC}=\mathrm{PnN11}$ <br> else if $\mathrm{PnN13}=1$ then $\mathrm{PnHrWkCC}=\mathrm{PnN} 18$ <br> else if PnN1, PnN6, and PnN13 all $=0$ then PnHrWkCC $=. \mathrm{N}$ (no child care) <br> else if PnN 1 or $\mathrm{PnN6}$ or $\mathrm{PnN13}=$ missing then PnHrWkCC $=. \mathrm{M}$; |
| PnHrWkK | Number of hours per week in kindergarten <br> Continuous Fall 2006 Spring 2007 <br> Spring 2008 <br> Spring 2009 |
| Description: | Number of hours per week in kindergarten |
| Specification: | Create using items PnCC02 and PnCC03 from the parent interview. <br> If PnCCO2 and PnCCO3 both >= 0 then PnHrWkK $=$ PnCC02 * PnCC03 else if PnCCO 2 or $\mathrm{PnCC03}=$ missing then $\mathrm{PnHrWkK}=. \mathrm{M}$; |



## Appendix G, Descriptions of Constructed/Derived Variables




| Variable Name | Variable Label |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | Measure $\quad$ ScoreType |




| Variable Name | Variable Label Data Type |
| :---: | :---: |
|  | Measure ScoreType |
|  | Parent processes and parenting |
| PnTypeCC |  |
| Description: <br> Specification: | Type of child care in which child spends the most time each week <br> Create using items PnN1, PnN6, PnN13, PnN9, PnN15, PnN4, PnN11, and PnN18 from the parent interview. <br> if $\mathrm{PnN1}=0$ and $\mathrm{PnN6}=0$ and $\mathrm{PnN13}=0$ then PnTypeCC $=0$; <br> if $\mathrm{PnN} 1=1$ and $\mathrm{PnN6} 6=0$ and $\mathrm{PnN13}=0$ then PnTypeCC $=5$; <br> if $\mathrm{PnN1}=0$ and $\mathrm{PnN6}=1$ and $\mathrm{PnN9}=1$ and $\mathrm{PnN13=0}$ then $\mathrm{PnTypeCC}=1$; <br> if $\mathrm{PnN1}=0$ and $\mathrm{PnN6} 6=1$ and $\mathrm{PnN9}=2$ and $\mathrm{PnN13=0} \mathrm{then} \mathrm{PnTypeCC}=2$; <br> if $\mathrm{PnN} 1=0$ and $\mathrm{PnN6}=1$ and $\mathrm{PnN9}=3$ and $\mathrm{PnN13=0} \mathrm{then} \mathrm{PnTypeCC}=1.5$; <br> if $\mathrm{PnN} 1=0$ and $\mathrm{PnN6} 60$ and $\mathrm{PnN13}=1$ and $\mathrm{PnN15}=1$ then $\mathrm{PnTypeCC}=3$; <br> if $\mathrm{PnN1}=0$ and $\mathrm{PnN6}=0$ and $\mathrm{PnN13}=1$ and $\mathrm{PnN15}=2$ then PnTypeCC $=4$; <br> if $\mathrm{PnN1}=0$ and $\mathrm{PnN6}=0$ and $\mathrm{PnN13=1}$ and $\mathrm{PnN15}=3$ then PnTypeCC $=3.5$; <br> if PnNumTCC > 1 then do; <br> if $\mathrm{PnN} 4>\mathrm{PnN11}$ and $\mathrm{PnN} 4>\mathrm{PnN1} 18$ then PnTypeCC $=5$; <br> if PnN11 > PnN4 and PnN11 > PnN18 then do; <br> if $\mathrm{PnN9}=1$ then $\mathrm{PnTypeCC}=1$; if $\mathrm{PnN9}=2$ then $\mathrm{PnTypeCC}=2$; if $\mathrm{PnNO} 9=3$ then $\mathrm{PnTypeCC}=1.5$; end; <br> if PnN18 > PnN4 and PnN18 > PnN11 then do; <br> if PnN15=1 then PnTypeCC = 3; if PnN15=2 then PnTypeCC $=4$; if PnN15=3 then PnTypeCC $=3.5$; end; <br> if $\mathrm{PnN} 18<=\mathrm{PnN} 4=\mathrm{PnN11}>0$ or PnN11 <= PnN4 $=\mathrm{PnN18>0}$ or PnN04 $<=\mathrm{PnN11}=\mathrm{PnN18}>0$ then $\mathrm{PnTypeCC}=6$; end; <br> If any of $\mathrm{PnN} 1, \mathrm{PnN6}$, or $\mathrm{PnN13}$ are missing, then $\mathrm{PnNumTCC}=. \mathrm{M}$; |
| PnWCCFee | Weekly amount paid for child care <br> Continuous <br> Fall 2006 <br> Spring 2007 <br> Spring 2008 <br> Spring 2009 |
| Description: | Dollar amount family pays for care for the child each week. |
| Specification: | Create PnWCCFee using items PnN24amt, PnN24per, PnN20, and PnN21 from the parent interview <br> If PnN22=missing or PnN24per=missing or PnN24amt or (PnN24per=1 and PnN21=missing) or (PnN24per=2 and PnN20=missing) then PnWCCFee=.M; <br> If PnN22=0 then PnWCCFee=0; <br> If $\mathrm{PnN24amt}=0$ then $\mathrm{PnWCCFe}=0$; <br> If PnN24per=1 then PnWCCFee=PnN24amt*PnHrWkCC; <br> If PnN24per=2 then do; <br> If more than one of PnN1, PnN6, and PnN13 = 1 then PnWCCFee=PnN24amt*PnN20; <br> else if $\mathrm{PnN1}=1$ then PnWCCFee $=$ PnN24amt*PnN3; <br> else if PnN6=1 then PnWCCFee=PnN24amt*PnN10; <br> else if PnN13=1 then PnWCCFee=PnN24amt*PnN17; <br> end; <br> If PnN24per=3 then PnWCCFee=PnN24amt; <br> If PnN 24 per $=4$ then $\mathrm{PnWCCFee}=\mathrm{PnN24amt/2;}$ <br> If $\mathrm{PnN} 24 \mathrm{per}=5$ then $\mathrm{PnWCCFee}=\mathrm{PnN24amt/(52/12);}$ <br> If PnN24per=6 then PnWCCFee=PnN24amt/52; <br> If PnN24per=7 then PnWCCFee=.M; |
| PnDepCat | Parent's Depression Score, CES-D Short Form, Categories <br> Categorical (integer) <br> CES-D-SF <br> Fall 2006 <br> Spring 2007 <br> Spring 2008 <br> Spring 2009 |
| Description: | Categorical version of parent interview respondent's depression score, based on CES-D Short Form |
| Specification: | Create a categorical variable for the depression scores, PnDEPCAT <br> If PnDEPSCO $=0$ to 4 , then PnDEPCAT $=1$, labeled "not depressed" <br> If PnDEPSCO $=5$ to 9 , then PnDEPCAT $=2$, labeled, "mildly depressed." <br> If PnDEPSCO $=10-14$, then PnDEPCAT $=3$, labeled, "moderately depressed." <br> If PnDEPSCO $=15+$, then PnDEPCAT $=4$, labeled "severely depressed." <br> If PnDEPSCO $=$ missing, then PnDEPCAT $=$ missing. |

## Appendix G, Descriptions of Constructed/Derived Variables



| Variable Name | Variable Label |
| :--- | :--- | :--- | :--- |
|  | Measure $\quad$ ScoreType |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type |  |
| :--- |

## Parent processes and parenting

| PnEnergy | Parental energy score Continuous |
| :---: | :---: |
|  | $\square$ Fall $2006 \checkmark$ Spring $2007 \quad \checkmark$ Spring $2008 \square$ Spring 2009 |
| Description: | Parental energy score |
| Specification: | First, create reverse-coded versions of PnH16j and I changing 5 ("not at all")s to 1 ("exactly")s, 4 s to $2 \mathrm{~s}, 2 \mathrm{~s}$ to 4 s , and 1s to 5 s <br> PnEnergy = sum of PnH 16 b and recoded PnH 16 j and I ) /count of nonmissing responses for those 3 variables If any of the 3 variables are missing, then set PnEnergy to missing |
| PnFF13a | Parent attended general school meeting Binary (0/1) |
|  |  |
| Description: | Child's mother or father attended a general school meeting, for example, an open house, a back-to-school night or a meeting of a parent-teacher organization |
| Specification: | If PnFF01a=1 or PnFF03a=1 then PnFF13a=1; <br> Else if PnFF01a=0 and PnFF03a=0 then PnFF13a=0; <br> Else if PnFF01a=missing or PnFF03a=missing then PnFF13a= missing; |
| PnFF13b | Parent went to regularly-scheduled parent-teacher conference Binary (0/1) |
|  | $\square$ Fall $2006 \quad \square$ Spring $2007 \quad \checkmark$ Spring 2008 V Spring 2009 |


| Description: | Child's mother or father went to a regularly-scheduled parent-teacher conference w |
| :---: | :---: |
| Specification: | If PnFF01b=1 or PnFF03b=1 then PnFF13b=1; <br> Else if PnFF01b=0 and PnFF03b=0 then PnFF13b=0; <br> Else if PnFF01b=missing or PnFF03b=missing then PnFF13b= missing; |
| PnFF13c | Parent attended school or class event Binary (0/1) |
|  | $\square$ Fall $2006 \quad \square$ Spring $2007 \quad \checkmark$ Spring $2008 \checkmark \checkmark$ Spring 2009 |




Description: Parent finds family member(s)--such as child's father and/or mother, respondent's spouse or partner, child's grandparents, or other relatives--very helpful
Specification: Create using items PnT02a through PnT02e from the parent interview.
If any of PnT02a, PnT02b, PnT02c, PnT02d, or PnT02e=3 then PnHipFam=1;
Else if all of PnT02a, PnT02b, PnT02c, PnT02d, and PnT02e=1 and 2 and 4 then $\mathrm{PnHlpFam}=0$;
Else if any of PnT02a, PnT02b, PnT02c, PnT02d, or PnT02e=missing then PnHlpFam=.M;
If all of PnT02a, PnT02b, PnT02c, PnT02d, or PnT02e=4 then PnHlpFam=.N;

| Variable Name | Variable Label Data Type |
| :---: | :---: |
|  | Measure ScoreType |
|  | Parent processes and parenting |
| PnH1pFrd | Parent finds friend(s) very helpful <br> Binary (0/1) <br> Fall 2006 <br> Spring 2007 <br> Spring 2008 <br> Spring 2009 |
| Description: <br> Specification: | Parent finds friends, co-workers, other Head Start parents, and/or religious or social group members very helpful Create using items PnT02f, PnT02g, PnT02j, and PnT02l from the parent interview. <br> If any of PnT02f, PnT02g, PnT02j, or PnT02I $=3$ then PnHipFrd $=1$; <br> Else if all of PnT02f, PnT02g, PnT02j, and PnT02I $=1$ and 2 and 4 then PnHlpFrd $=0$; <br> Else if any of PnT02f, PnT02g, PnT02j, or PnT02I =missing then PnHIpFrd =.M; <br> If all of PnT02a, PnT02b, PnT02c, PnT02d, or PnT02e=4 then PnHIpFrd=.N; |
| PnH1pPPI | Number of types of people parent finds very helpful Fall 2006 |
| Description: | Number of types of people parent finds very helpful |
| Specification: | Create using items PnT02a through PnT02m from the parent interview. <br> If PnT02a $=3$ then PnT02a_bin=1; <br> Else if PnT02a $=1$ or 2 then PnT02a_bin=0; <br> Else if PnT02a $=4$ then PnT02a_bin=0; <br> Else if PnT02a $=$ missing then PnT02a_bin= PnT02a; <br> PnHlpPPI =sum(PnT02a_bin, PnT02b_bin, PnT02m_bin); <br> If one of PnT02a_bin through PnT02m_bin are missing, then PnHIpPPI $=(13 / 12)^{*}$ sum(PnT02a_bin, PnT02b_bin, PnT02m_bin). <br> If two of $\overline{\mathrm{P}}$ nT02a_bin through PnT02m_bin are missing, then PnHIpPPI $=(13 / 11)^{*}$ sum(PnT02a_bin, PnT02b_bin, PnT02m_bin). <br> If three or more of PnT02a_bin through PnT02m_bin = missing, then PnHIpPPI $=. \mathrm{M}$. <br> Drop temporary binary variables PnT02a_bin through PnT02m_bin. |
| PnH1pPro | Parent finds professional(s) very helpful <br> Binary (0/1) Fall 2006 <br> Spring 2007 <br> Spring 2008 <br> Spring 2009 |
| Description: | Parent finds professional helpgivers like counselors or social workers very helpful |
| Specification: | Create using items PnT02h, PnT02i, and PnT02k from the parent interview. <br> If any of PnT02h, PnT02i, or PnT02k $=3$ then PnHIpPro $=1$; <br> Else if all of PnT02h, PnT02i, and PnT02k $=1$ and 2 and 4 then PnHIpPro $=0$; <br> Else if any of PnT02h, PnT02i, or PnT02k =missing then PnHlpPro =.M; <br> If all of PnT02a, PnT02b, PnT02c, PnT02d, or PnT02e=4 then PnHIpPro=.N; |
| PnHelpal | Number of types of help parent can always get Fall 2006 |
| Description: | Number of types of help parent can always get |
| Specification: | Create using items PnT01a through PnT01f from the parent interview. <br> If PnT01a $=3$ then PnT01a_bin=1; <br> Else if PnT01a $=1$ or 2 then PnT01a_bin=0; <br> Else if PnT01a = missing then PnT01a_bin= PnT01a; <br> PnHelpAI =sum(PnT01a_bin, PnT01b_bin, PnT01f_bin); <br> If one of PnT01a_bin through PnT01f_bin are missing, then PnHelpAI = (6/5)* sum(PnI01a_bin, PnI01b_bin, PnI01f_bin). <br> If two or more of PnT01a_bin through PnT01f_bin are missing, then PnHelpAI = .M. <br> Drop temporary binary variables PnT01a_bin through PnT01f_bin. |


| Variable Name | Variable Label | ScoreType | Data Type |
| :--- | :--- | :--- | :--- |
|  | Measure $\quad$ Parent processes and parenting |  |  |





| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType |$\quad$ Data Type 9.

## Characteristics of HS classrooms, centers \& programs

| T1FDISC | Revised Fall 2006 T1DISCOR Flag Binary (0/1) |
| :---: | :---: |
|  | $\checkmark$ Fall $2006 \quad \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | This variable is a data flag identifying cases for whom spring 2007 data was used to update the fall 2006 version of the Didactic scale, T1RDISC. |
| Specification: | For new respondents in spring 2007, the T1RDISC composite is constructed using spring 2007 data. T1FDISC identifies cases for which spring data were used for the composite. |
| T1FDISC2 | Revised Fall 2006 T1DISCO2 Flag Binary (0/1) |
|  | $\checkmark$ Fall $2006 \quad \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | This variable is a data flag identifying cases for whom spring 2007 data was used to update the fall 2006 version of the Didactic scale, T1RDISC2. |
| Specification: | For new respondents in spring 2007, the T1RDISC2 composite is constructed using spring 2007 data. T1FDISC2 identifies cases for which spring data were used for the composite. |
| T1FINSC | Revised Fall 2006 T1INTSCO Flag Binary (0/1) |
|  | $\checkmark$ Fall $2006 \quad \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | This variable is a data flag identifying cases for whom spring 2007 data was used to update the fall 2006 version of the Child-Initiated scale, T1RINSC. |
| Specification: | For new respondents in spring 2007, the T1RINSC composite is constructed using spring 2007 data. T1FINSC identifies cases for which spring data were used for the composite. |


| T1FINSC2 | Revised Fall 2006 T1INSCO2 Flag |  | Binary (0/1) |
| :--- | :--- | :--- | :--- | :--- |
|  |  | $\checkmark$ Fall 2006 | $\square$ Spring $2007 \quad \square$ Spring $2008 \quad \square$ Spring 2009 |

Description: This variable is a data flag identifying cases for whom spring 2007 data was used to update the fall 2006 version of the Child-Initiated scale, T1RINSC2.

Specification: For new respondents in spring 2007, the T1RINSC2 composite is constructed using spring 2007 data. T1FINSC2 identifies cases for which spring data were used for the composite.

| T1FLTRSC | Revised Fall 2006 T1LTRSCO Flag |
| :--- | :--- | :--- |
| Description: | This variable is a data flag identifying cases for whom spring 2007 data was used to update the fall 2006 version of the <br> Teach Letters scale, T1RLTRSC. |
| Specification: | For new respondents in spring 2007, the T1RLTRSC composite is constructed using spring 2007 data. T1FLTRSC <br> identifies cases for which spring data were used for the composite. |






| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type |  |
| :--- |

## Characteristics of HS classrooms, centers \& programs

| T1RDISC | Didactic Scale (Westat) Continuous |
| :---: | :---: |
|  | TBS Scale Score $\quad \square$ Fall $2006 \quad \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The 24-item Teacher Beliefs Scale (Burts, Hart, Charlesworth, and Kirk 1990) was included in the Head Start teacher interview, and consists of statements worded to reflect positive attitudes and knowledge of generally accepted practices in preschool settings, or to reflect a lack of these attitudes and knowledge. In FACES 2000, varimax rotation of the first four principal components resulted in four subscales: Didactic Scale, Child-Initiated Scale, Teach Letters Scale, and Explicit Rewards Scale. A similar factor analysis in FACES 2006 resulted in a different factor loading pattern. T1DISC is a summary score that includes those items identified in FACES 2000 as constituting the Didactic Scale. This composite indicates endorsement of such practices as teaching each curriculum area as a separate subject, students working silently and alone on seatwork, children learning to color within predefined lines. The composite is based on fall 2006 data, and for new respondents in spring 2007, spring data. A flag identifying cases for which spring data were used for the composite is provided, T1FDISC. |
| Specification: | Create a variable for DIDACTIC SCALE, Westat Version (Range 1.0 through 5.0), labeled T1RDISC, using items TnB06b, TnB06e, TnB06k, TnB06l, and TnB06o. Calculate the average of teacher's responses to the following 5 items: |
|  | TnB06b |
|  | TnB06e |
|  | TnB06k |
|  | TnB06I |
|  | TnB06o |

If an individual item is outside range 1-5 (i.e., refused or don't know), calculate average, omitting this item. If more than two items are R or $D$, scale is set to missing (M).

For new respondents in spring 2007, the T1RDISC composite is constructed using spring 2007 data. A flag identifying cases for which spring data were used for the composite is provided, T1FDISC. Otherwise, the T1RDISC composite is constructed using fall 2006 data.

| T1RDISC2 | Didactic Scale (MPR) Continuous |
| :---: | :---: |
|  | TBS Scale Score $\quad \square$ Fall $2006 \quad \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The 24-item Teacher Beliefs Scale (Burts, Hart, Charlesworth, and Kirk 1990) was included in the Head Start teacher interview, and consists of statements worded to reflect positive attitudes and knowledge of generally accepted practices in preschool settings, or to reflect a lack of these attitudes and knowledge. In FACES 2000, varimax rotation of the first four principal components resulted in four subscales: Didactic Scale, Child-Initiated Scale, Teach Letters Scale, and Explicit Rewards Scale. A similar factor analysis in FACES 2006 resulted in a different factor loading pattern. T1RDISC2 is a summary score that includes those items identified in FACES 2006 as constituting the Didactic Scale. This composite indicates endorsement of such practices as students working silently and alone on seatwork, children learning to color within predefined lines. The composite is based on fall 2006 data, and for new respondents in spring 2007, spring data. A flag identifying cases for which spring data were used for the composite is provided, T1FDISC2. |
| Specification: | Create a variable for DIDACTIC SCALE, MPR Version (Range 1.0 through 5.0), labeled T1RDISC2, using items TnB06e, TnB06g, TnB06j, TnB06k, TnB06I, and TnB06o. Calculate the average of teacher's responses to the following 6 items: |
|  | TnB06e |
|  | TnB06g |
|  | TnB06j |
|  | TnB06k |
|  | TnB06I |
|  | TnB06o |
|  | If an individual item is outside range 1-5 (i.e., refused or don't know), calculate average, omitting this item. If two or more items are R or $D$, scale is set to missing (M). |
|  | For new respondents in spring 2007, the T1RDISC2 composite is constructed using spring 2007 data. A flag identifying cases for which spring data were used for the composite is provided, T1FDISC2. Otherwise, the T1RDISC2 composite is constructed using fall 2006 data. |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type 9 (

## Characteristics of HS classrooms, centers \& programs



Description: The 24 -item Teacher Beliefs Scale (Burts, Hart, Charlesworth, and Kirk 1990) was included in the Head Start teacher interview, and consists of statements worded to reflect positive attitudes and knowledge of generally accepted practices in preschool settings, or to reflect a lack of these attitudes and knowledge. In FACES 2000, varimax rotation of the first four principal components resulted in four subscales: Didactic Scale, Child-Initiated Scale, Teach Letters Scale, and Explicit Rewards Scale. A similar factor analysis in FACES 2006 resulted in a different factor loading pattern. T1RINTSC2 is a summary score that includes those items identified in FACES 2006 as constituting the ChildInitiated Scale. This composite indicates endorsement of such practices as allowing children to select their own activities, to learn through active exploration, and to be involved in establishing rules for the classroom. The composite is based on fall 2006 data, and for new respondents in spring 2007, spring data. A flag identifying cases for which spring data were used for the composite is provided, T1FINSC2.

Specification: Create a variable for CHILD-INITIATED SCALE, MPR Version (Range 1.0 through 5.0), labeled T1RINSC2, using items TnB06a, TnB06c, TnB06d, TnB06f, and TnB06i. Calculate the average of teacher's responses to the following 5 items:

TnB06a
TnB06c
TnB06d
TnB06f
TnB06i

If an individual item is outside range 1-5 (i.e., refused or don't know), calculate average, omitting this item. If more than one item is $R$ or $D$, scale is set to missing (M).

For new respondents in spring 2007, the T1RINSC2 composite is constructed using spring 2007 data. A flag identifying cases for which spring data were used for the composite is provided, T1FINSC2. Otherwise, the T1RINSC2 composite is constructed using fall 2006 data.

| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type |  |
| :--- |

## Characteristics of HS classrooms, centers \& programs

| T1RLTRSC | Teach Letters Scale (Westat) Continuous |
| :---: | :---: |
|  | TBS Scale Score $\quad \square$ Fall $2006 \quad \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The 24-item Teacher Beliefs Scale (Burts, Hart, Charlesworth, and Kirk 1990) was included in the Head Start teacher interview, and consists of statements worded to reflect positive attitudes and knowledge of generally accepted practices in preschool settings, or to reflect a lack of these attitudes and knowledge. In FACES 2000, varimax rotation of the first four principal components resulted in four subscales: Didactic Scale, Child-Initiated Scale, Teach Letters Scale, and Explicit Rewards Scale. A similar factor analysis in FACES 2006 resulted in a different factor loading pattern. T1RLTRSC is a summary score that includes those items identified in FACES 2000 as constituting the Teach Letters Scale. This composite indicates endorsement of the practices of instructing children in recognizing single letters of the alphabet, learning to form letters correctly on a printed page, and knowing their letter sounds before they learn to read. The composite is based on fall 2006 data, and for new respondents in spring 2007, spring data. A flag identifying cases for which spring data were used for the composite is provided, T1FLTRSC. |
| Specification: | Create a variable for TEACH LETTERS SCALE, Westat Version (Range 1.0 through 5.0), labeled T1RLTRSC, using items TnB06j, TnB06I, and TnB06n. Calculate the average of teacher's responses to the following 3 items: |
|  | TnB06j |
|  | TnB06I |
|  | TnB06n |
|  | If an individual item is outside range 1-5 (i.e., refused or no response), calculate average, omitting this item. If more than one item is R or D, scale is set to missing (M). |
|  | For new respondents in spring 2007, the T1RLTRSC composite is constructed using spring 2007 data. A flag identifying cases for which spring data were used for the composite is provided, T1FLTRSC. Otherwise, the T1RLTRSC composite is constructed using fall 2006 data. |
| T1RRWDSC | Explicit Rewards Scale (Westat) Continuous |
|  | TBS Scale Score $\quad \square$ Fall $2006 \quad \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The 24-item Teacher Beliefs Scale (Burts, Hart, Charlesworth, and Kirk 1990) was included in the Head Start teacher interview, and consists of statements worded to reflect positive attitudes and knowledge of generally accepted practices in preschool settings, or to reflect a lack of these attitudes and knowledge. In FACES 2000, varimax rotation of the first four principal components resulted in four subscales: Didactic Scale, Child-Initiated Scale, Teach Letters Scale, and Explicit Rewards Scale. A similar factor analysis in FACES 2006 resulted in a different factor loading pattern. T1RRWDSC is a summary score that includes those items identified in FACES 2000 as constituting the Explicit Rewards Scale. This composite indicates endorsement of the use of explicit treats to encourage proper child behavior and punishments or reprimands to discourage inappropriate child behavior. The composite is based on fall 2006 data, and for new respondents in spring 2007, spring data. A flag identifying cases for which spring data were used for the composite is provided, T1FRWDSC. |
| Specification: | Create a variable for EXPLICIT REWARDS SCALE, Westat Version (Range 1.0 through 5.0), labeled T1RRWDSC, using items TnB06g and TnB06h. Calculate the average of teacher's responses to the following 2 items: |
|  | TnB06g |
|  | TnB06h |
|  | If either item is outside range 1-5 (i.e., refused or don't know), scale is set to missing (M). |
|  | For new respondents in spring 2007, the T1RRWDSC composite is constructed using spring 2007 data. A flag identifying cases for which spring data were used for the composite is provided, T1FRWDSC. Otherwise, the T1RRWDSC composite is constructed using fall 2006 data. |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType |$\quad$ Data Type 9.

## Characteristics of HS classrooms, centers \& programs

| T3DASCO2 | Developmentally Appropriate Attitudes Scale (MPR) Continuous |
| :---: | :---: |
|  | TBS Scale Score $\quad \square$ Fall $2006 \quad \square$ Spring $2007 \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The 24-item Teacher Beliefs Scale (Burts, Hart, Charlesworth, and Kirk 1990) was included in the Head Start teacher interview and consists of statements worded to reflect positive attitudes and knowledge of generally accepted practices in preschool settings, or to reflect a lack of these attitudes and knowledge. In FACES 2000, a single factor consisting of 9 items from the 24 -item Teacher Beliefs Scale that explained most of the variation in scores for the entire scale was derived. A similar factor analysis in FACES 2006 resulted in a different factor loading pattern. TnDASCO2 is a summary score that includes those items identified in FACES 2006 as explaining most of the variation in scores for the entire scale. Each item used a five-point Likert scale from 1 (strongly disagree) to 5 (strongly agree) with negatively-worded items reverse scored. The items were then combined to form the composite score with a minimum value of 1 and a maximum value of 10. |
| Specification: | Create a variable for DEVELOPMENTALLY APPROPRIATE ATTITUDES SCALE, MPR Version (Range 1 through 10), labeled T3DASCO2, using items T3B06c, T3B06d, T3B06e, T3B06f, T3B06g, T3B06h, T3B06k, T3B06I, and T3B06o. Initiate the scale score at one. Then add one point for each of the following responses: |
|  | T3B06c $=4$ or 5 (Agree or Strongly agree) |
|  | T3B06d $=4$ or 5 (Agree or Strongly agree) |
|  | T3B06e $=1$ or 2 (Disagree or Strongly disagree) |
|  | T3B06f = 4 or 5 (Agree or Strongly agree) |
|  | T3B06g $=1$ or 2 (Disagree or Strongly disagree) |
|  | T3B06h = 1 or 2 (Disagree or Strongly disagree) |
|  | T3B06k = 1 or 2 (Disagree or Strongly disagree) |
|  | T3B06I = 1 or 2 (Disagree or Strongly disagree) |
|  | T3B06o $=1$ or 2 (Disagree or Strongly disagree) |
|  | If more than two of these items are outside range 1-5 (i.e., refused or don't know), then scale is set to missing (M). |
|  | When creating sum of items, missing item data may be computed by averaging the respondent's scores for the nonmissing items. |
| T3DASCOR | Developmentally Appropriate Attitudes Scale (Westat) Continuous |
|  | TBS Scale Score $\quad \square$ Fall $2006 \quad \square$ Spring $2007 \square \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The 24-item Teacher Beliefs Scale (Burts, Hart, Charlesworth, and Kirk 1990) was included in the Head Start teacher interview, and consists of statements worded to reflect positive attitudes and knowledge of generally accepted practices in preschool settings, or to reflect a lack of these attitudes and knowledge. In FACES 2000, a single factor consisting of 9 items from the 24 -item Teacher Beliefs Scale that explained most of the variation in scores for the entire scale was derived. A similar factor analysis in FACES 2006 resulted in a different factor loading pattern. TnDASCOR is a summary score that includes those items identified in FACES 2000 as explaining most of the variation in scores for the entire scale. Each item used a five-point Likert scale from 1 (strongly disagree) to 5 (strongly agree) with negatively-worded items reverse scored. The 9 individual items were then combined to form the composite score with a minimum value of 1 and a maximum value of 10 . |
| Specification: | Create a variable for DEVELOPMENTALLY APPROPRIATE ATTITUDES SCALE, Westat Version (Range 1 through 10), labeled T3DASCOR, using items T3B06a, T3B06b, T3B06c, T3B06e, T3B06f, T3B06j, T3B06k, T3B06I, and T3B06o. Initiate the scale score at one. Then add one point for each of the following responses: |
|  | T3B06a $=4$ or 5 (Agree or Strongly agree) |
|  | T3B06b = 1 or 2 (Disagree or Strongly disagree) |
|  | T3B06c $=4$ or 5 (Agree or Strongly agree) |
|  | T3B06e $=1$ or 2 (Disagree or Strongly disagree) |
|  | T3B06f $=4$ or 5 (Agree or Strongly agree) |
|  | T3B06j = 1 or 2 (Disagree or Strongly disagree) |
|  | T3B06k $=1$ or 2 (Disagree or Strongly disagree) |
|  | T3B06I = 1 or 2 (Disagree or Strongly disagree) |
|  | T3B06o $=1$ or 2 (Disagree or Strongly disagree) |
|  | If more than four of these items are outside range 1-5 (i.e., refused or don't know), then scale is set to missing (M). |
|  | When creating sum of items, missing item data may be computed by averaging the respondent's scores for the nonmissing items. |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type |  |
| :--- |

Characteristics of HS classrooms, centers \& programs

| T3DISCO2 | Didactic Scale (MPR) Continuous |
| :---: | :---: |
|  | TBS Scale Score $\quad \square$ Fall $2006 \quad \square$ Spring $2007 \quad \downarrow$ Spring $2008 \square$ Spring 2009 |
| Description: | The 24-item Teacher Beliefs Scale (Burts, Hart, Charlesworth, and Kirk 1990) was included in the Head Start teacher interview, and consists of statements worded to reflect positive attitudes and knowledge of generally accepted practices in preschool settings, or to reflect a lack of these attitudes and knowledge. In FACES 2000, varimax rotation of the first four principal components resulted in four subscales: Didactic Scale, Child-Initiated Scale, Teach Letters Scale, and Explicit Rewards Scale. A similar factor analysis in FACES 2006 resulted in a different factor loading pattern. TnDISCO2 is a summary score that includes those items identified in FACES 2006 as constituting the Didactic Scale. This composite indicates endorsement of such practices as students working silently and alone on seatwork, children learning to color within predefined lines. |
| Specification: | Create a variable for DIDACTIC SCALE, MPR Version (Range 1.0 through 5.0), labeled T3DISCO2, using items T3B06e, T3B06g, T3B06j, T3B06k, T3B06I, and T3B06o. Calculate the average of teacher's responses to the following 6 items: |
|  | T3B06e T3B06g T3B06j T3B06k T3B06I T3B06o |
|  | If an individual item is outside range 1-5 (i.e., refused or don't know), calculate average, omitting this item. If two or more items are $R$ or $D$, scale is set to missing (M). |
| T3DISCOR | Didactic Scale (Westat) Continuous |
|  | TBS Scale Score $\quad \square$ Fall $2006 \quad \square$ Spring $2007 \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The 24-item Teacher Beliefs Scale (Burts, Hart, Charlesworth, and Kirk 1990) was included in the Head Start teacher interview, and consists of statements worded to reflect positive attitudes and knowledge of generally accepted practices in preschool settings, or to reflect a lack of these attitudes and knowledge. In FACES 2000, varimax rotation of the first four principal components resulted in four subscales: Didactic Scale, Child-Initiated Scale, Teach Letters Scale, and Explicit Rewards Scale. A similar factor analysis in FACES 2006 resulted in a different factor loading pattern. TnDISCOR is a summary score that includes those items identified in FACES 2000 as constituting the Didactic Scale. This composite indicates endorsement of such practices as teaching each curriculum area as a separate subject, students working silently and alone on seatwork, children learning to color within predefined lines. |
| Specification: | Create a variable for DIDACTIC SCALE, Westat Version (Range 1.0 through 5.0), labeled T3DISCOR, using items T3B06b, T3B06e, T3B06k, T3B06I, and T3B06o. Calculate the average of teacher's responses to the following 5 items: |
|  | T3B06b |
|  | T3B06e |
|  | T3B06k |
|  | T3B06I T3B06o |

If an individual item is outside range 1-5 (i.e., refused or don't know), calculate average, omitting this item. If more than two items are $R$ or $D$, scale is set to missing (M).

| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type |  |
| :--- |

## Characteristics of HS classrooms, centers \& programs

| T3INSCO2 | Child-Initiated Scale (MPR) Continuous |
| :---: | :---: |
|  | TBS Scale Score $\quad \square$ Fall $2006 \quad \square$ Spring $2007 \quad \triangle$ Spring $2008 \square$ Spring 2009 |
| Description: | The 24-item Teacher Beliefs Scale (Burts, Hart, Charlesworth, and Kirk 1990) was included in the Head Start teacher interview, and consists of statements worded to reflect positive attitudes and knowledge of generally accepted practices in preschool settings, or to reflect a lack of these attitudes and knowledge. In FACES 2000, varimax rotation of the first four principal components resulted in four subscales: Didactic Scale, Child-Initiated Scale, Teach Letters Scale, and Explicit Rewards Scale. A similar factor analysis in FACES 2006 resulted in a different factor loading pattern. TnINSCO2 is a summary score that includes those items identified in FACES 2006 as constituting the ChildInitiated Scale. This composite indicates endorsement of such practices as allowing children to select their own activities, to learn through active exploration, and to be involved in establishing rules for the classroom. |
| Specification: | Create a variable for CHILD-INITIATED SCALE, MPR Version (Range 1.0 through 5.0), labeled T3INSCO2, using items T3B06a, T3B06c, T3B06d, T3B06f, and T3B06i. Calculate the average of teacher's responses to the following 5 items: |
|  | T3B06a |
|  | T3B06c |
|  | T3B06d |
|  | T3B06f |
|  | T3B06i |

If an individual item is outside range 1-5 (i.e., refused or don't know), calculate average, omitting this item. If more than one item is $R$ or $D$, scale is set to missing (M).

| T3INTSCO | Child-Initiated Scale (Westat) Continuous |
| :---: | :---: |
|  | TBS Scale Score $\quad \square$ Fall $2006 \quad \square$ Spring $2007 \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The 24-item Teacher Beliefs Scale (Burts, Hart, Charlesworth, and Kirk 1990) was included in the Head Start teacher interview, and consists of statements worded to reflect positive attitudes and knowledge of generally accepted practices in preschool settings, or to reflect a lack of these attitudes and knowledge. In FACES 2000, varimax rotation of the first four principal components resulted in four subscales: Didactic Scale, Child-Initiated Scale, Teach Letters Scale, and Explicit Rewards Scale. A similar factor analysis in FACES 2006 resulted in a different factor loading pattern. TnINTSCO is a summary score that includes those items identified in FACES 2000 as constituting the ChildInitiated Scale. This composite indicates endorsement of such practices as allowing children to select their own activities, to learn through active exploration, and to be involved in establishing rules for the classroom. |
| Specification: | Create a variable for CHILD-INITIATED SCALE, Westat Version (Range 1.0 through 5.0), labeled T3INTSCO, using items T3B06c, T3B06d, T3B06f, T3B06i, and T3B06m. Calculate the average of teacher's responses to the following 5 items: |
|  | T3B06c |
|  | T3B06d |
|  | T3B06f |
|  | T3B06i |
|  | T3B06m |

If an individual item is outside range 1-5 (i.e., refused or don't know), calculate average, omitting this item. If more than two items are R or D, scale is set to missing (M).

| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type |  |
| :--- |

## Characteristics of HS classrooms, centers \& programs



| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type |  |
| :--- |

## Characteristics of HS classrooms, centers \& programs

| O2ADLTS | Counts of Adults Continuous |
| :---: | :---: |
|  | $\square$ Fall $2006 \checkmark$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | This composite indicates the number of paid staff and adult volunteers observed at three different times within the class during the structured Head Start classroom observations in spring 2007. |
| Specification: | Create a variable for Counts of Adults, labeled O2ADLTS, by taking the mean of summed items (O2B_1_B1 + O2B_1_B2), (O2B_2_B1 + O2B_2_B2), and (O2B_3_B1 + O2B_3_B2). |
| O2CARTIO | Child/Adult Ratio Continuous |
|  | $\square$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | This composite indicates the ratio of all children in the classroom relative to the number of adults (paid staff and adult volunteers) observed within the class during the structured Head Start classroom observations in spring 2007. |
| Specification: | Create a variable for Child/Adult Ratio, labeled O2CARTIO, using constructed items O2SIZE and O2ADLTS. |
| O2CARTIO = O2CSIZE divided by O2ADLTS |  |
| O2CSIZE | Counts of Children Continuous |
|  | $\square$ Fall $2006 \square$ Spring $2007 \square$ Spring $2008 \square$ Spring 2009 |
| Description: | This composite indicates the total number of children observed at three different times in the classroom during the structured Head Start classroom observations in spring 2007. |
| Specification: | Create a variable for Counts of Children, labeled OnCSIZE, by taking the mean of the non-missing items O2B_1_B3 through O2B_3_B3. |
| O2ARDTCH | Arnett lead teacher detachment score Continuous |
|  | ARNETT $\square$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The Arnett Caregiver Interaction Scale (Arnett 1989) is a rating scale of teacher behavior toward the children in the classroom. It consists of 30 items that assess five areas of teacher behavior: sensitivity, harshness, detachment, permissiveness, and prosocial interaction. At the end of the observational period, the observer completes the scale for the lead teacher in the classroom and indicates the extent to which the statement is characteristic of the teacher, from 0 "not at all" to 3 "very much." O2ARDTCH is calculated as the sum of responses to 4 items assessing the teacher's level of detachment from the children (e.g., "seems distant or detached from children," "spends considerable time in activities not involving interactions with the children"). Scores can range from 0 to 14, with higher scores reflecting less detachment. |
| Specification: | Prior to constructing the Arnett scores, recode the source items (O2D01-O2D30) so that items coded as 1 become 0 , items coded as 2 become 1, items coded as 3 become 2, and items coded as 4 become 3 . |
|  | Create a variable O2ARDTCH, labeled "Arnett lead teacher detachment score," by taking the sum of the non-missing items among O2D05, O2D13, O2D21, and O2D23. Prior to taking the sum, use the recoded recodes noted in step 1 (so that those recoded as 0 become 3 , those as 1 become 2 , those as 2 become 1 , and those as 3 become 0 ). If one of these items is missing, set O2ARDTCH to $(4 / 3)^{*}$ the sum of the items. If 2 or more items are missing, set O2ARDTCH to missing (.M). |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
| Measure | ScoreType | Data Type |

## Characteristics of HS classrooms, centers \& programs

| O2ARHRSH | Arnett lead teacher harshness score Continuous |
| :---: | :---: |
|  | ARNETT $\square$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The Arnett Caregiver Interaction Scale (Arnett 1989) is a rating scale of teacher behavior toward the children in the classroom. It consists of 30 items that assess five areas of teacher behavior: sensitivity, harshness, detachment, permissiveness, and prosocial interaction. At the end of the observational period, the observer completes the scale for the lead teacher in the classroom and indicates the extent to which the statement is characteristic of the teacher, from 0 "not at all" to 3 "very much." O2ARHRSH is calculated as the sum of responses to 9 items assessing the teacher's level of harshness with the children (e.g., "seems critical of the children," "speaks with irritation or hostility to the children"). Scores can range from 0 to 27, with higher scores reflecting less harshness. |
| Specification: | Prior to constructing the Arnett scores, recode the source items (O2D01-O2D30) so that items coded as 1 become 0, items coded as 2 become 1, items coded as 3 become 2, and items coded as 4 become 3 . |
|  | Create a variable O2ARHRSH, labeled "Arnett lead teacher harshness score," by taking the sum of the non-missing items among O2D02, O2D04, O2D10, O2D12, O2D17, O2D20, O2D22, O2D24, and O2D26. Prior to taking the sum, use the recoded recodes noted in step 1 (so that those recoded as 0 become 3, those as 1 become 2, those as 2 become 1, and those as 3 become 0). That is, re-recode all items used for this sum score, except O2D24. If one of these items is missing, set O2ARHRSH to $(9 / 8)^{*}$ the sum of the items. If two items are missing, set O2ARHRSH to $(9 / 7)^{*}$ the sum of the items. If 3 or more items are missing, set O2ARHRSH to missing (.M). |
| O2ARINDP | Arnett lead teacher independence score Continuous |
|  | ARNETT $\square$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The Arnett Caregiver Interaction Scale (Arnett 1989) is a rating scale of teacher behavior toward the children in the classroom. It consists of 30 items that assess five areas of teacher behavior: sensitivity, harshness, detachment, permissiveness, and prosocial interaction. At the end of the observational period, the observer completes the scale for the lead teacher in the classroom and indicates the extent to which the statement is characteristic of the teacher, from 0 "not at all" to 3 "very much." O2ARINDP is calculated as the sum of responses to 4 items assessing the teacher's nurturance of independence behaviors (e.g., "does self-help tasks for children," "does not get child assistance with routine tasks and maintenance"). Scores can range from 0 to 12, with higher scores reflecting more nurturance of independence. |
| Specification: | Prior to constructing the Arnett scores, recode the source items (O2D01-O2D30) so that items coded as 1 become 0 , items coded as 2 become 1, items coded as 3 become 2, and items coded as 4 become 3 . |
|  | Create a variable O2ARINDP, labeled "Arnett lead teacher independence score," by taking the sum of the non-missing items among O2D27, O2D28, O2D29, and O2D30. Prior to taking the sum, use the recoded recodes noted in step 1 (so that those recoded as 0 become 3, those as 1 become 2, those as 2 become 1, and those as 3 become 0 ). That is, re-recode all items used for this sum score, except O2D29 and O2D30. If one of these items is missing, set O2ARINDP to $(4 / 3)^{\star}$ the sum of the items. If 2 or more items are missing, set O2ARINDP to missing (.M). |
| O2ARNETT | Arnett lead teacher total score Continuous |
|  | ARNETT $\square$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The Arnett Caregiver Interaction Scale (Arnett 1989) is a rating scale of teacher behavior toward the children in the classroom. It consists of 30 items that assess five areas of teacher behavior: sensitivity, harshness, detachment, permissiveness, and prosocial interaction. At the end of the observational period, the observer completes the scale for the lead teacher in the classroom and indicates the extent to which the statement is characteristic of the teacher, from 0 "not at all" to 3 "very much." O2ARNETT is calculated as the sum of responses to all scale items. Scores can range from 0 to 90 , with higher scores reflecting greater caregiver sensitivity and responsiveness and less detachment and punitiveness. |
| Specification: | Prior to constructing the Arnett scores, recode the source items (O2D01-O2D30) so that items coded as 1 become 0 , items coded as 2 become 1, items coded as 3 become 2, and items coded as 4 become 3 . |
|  | Create a variable O2ARNETT, labeled "Arnett lead teacher total score," by taking the sum of the non-missing items among O2D01 through O2D30. Prior to taking the sum, recode the abovementioned recodes (so that those recoded as 0 become 3, those as 1 become 2, those as 2 become 1, and those as 3 become 0 ) for the following items: O2D02, O2D04, O2D05, O2D09, O2D10, O2D12, O2D13, O2D15, O2D17, O2D20, O2D21, O2D22, O2D23, O2D26, O2D27, and O2D28. If one of O2D01 through O2D30 is missing, set O2ARNETT to $(30 / 29)^{*}$ the sum of the items. If two items are missing, set O2ARNETT to $(30 / 28)^{*}$ the sum of the items, etc. If 8 or more items are missing, set O2ARNETT to missing (.M). |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type |  |
| :--- |

## Characteristics of HS classrooms, centers \& programs

| O2ARPRMS | Arnett lead teacher permissiveness score Continuous |
| :---: | :---: |
|  | ARNETT $\square$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The Arnett Caregiver Interaction Scale (Arnett 1989) is a rating scale of teacher behavior toward the children in the classroom. It consists of 30 items that assess five areas of teacher behavior: sensitivity, harshness, detachment, permissiveness, and prosocial interaction. At the end of the observational period, the observer completes the scale for the lead teacher in the classroom and indicates the extent to which the statement is characteristic of the teacher, from 0 "not at all" to 3 "very much." O2ARINDP is calculated as the sum of responses to 3 items assessing the teacher's permissiveness with the children (e.g., "exercises too much control over the children"). Scores can range from 0 to 9 , with higher scores reflecting less permissiveness. |
| Specification: | Prior to constructing the Arnett scores, recode the source items (O2D01-O2D30) so that items coded as 1 become 0, items coded as 2 become 1, items coded as 3 become 2, and items coded as 4 become 3 . |
|  | Create a variable O2ARPRMS, labeled "Arnett lead teacher permissiveness score," by taking the sum of the nonmissing items among O2D09, O2D15, and O2D18. Prior to taking the sum, use the recoded recodes noted in step 1 (so that those recoded as 0 become 3, those as 1 become 2, those as 2 become 1, and those as 3 become 0 ). That is, re-recode all items used for this sum score, except O2D18. If any of these items is missing, set O2ARPRMS to missing (.M). |
| O2ARSNST | Arnett lead teacher sensitivity score Continuous |
|  | ARNETT $\square$ Fall $2006 \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The Arnett Caregiver Interaction Scale (Arnett 1989) is a rating scale of teacher behavior toward the children in the classroom. It consists of 30 items that assess five areas of teacher behavior: sensitivity, harshness, detachment, permissiveness, and prosocial interaction. At the end of the observational period, the observer completes the scale for the lead teacher in the classroom and indicates the extent to which the statement is characteristic of the teacher, from 0 "not at all" to 3 "very much." O2ARSNST is calculated as the sum of responses to 10 items assessing the teacher's sensitivity with the children (e.g., "speaks warmly to the children," "listens attentively when children speak to her"). Scores can range from 0 to 30 , with higher scores reflecting greater sensitivity. |
| Specification: | Prior to constructing the Arnett scores, recode the source items (O2D01-O2D30) so that items coded as 1 become 0, items coded as 2 become 1, items coded as 3 become 2, and items coded as 4 become 3 . |
|  | Create a variable O2ARSNST, labeled "Arnett lead teacher sensitivity score," by taking the sum of the non-missing items among O2D01, O2D03, O2D06, O2D07, O2D08, O2D11, O2D014, O2D016, O2D019, and O2D25. If one of these items is missing, set O2ARSNST to (10/9)* the sum of the items. If two items are missing, set O2ARSNST to $(10 / 8)^{*}$ the sum of the items. If 3 or more items are missing, set O2ARSNST to missing (.M). |
| O2CLSSCD | CLASS concept development score Continuous |
|  | CLASS $\square$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The Classroom Assessment Scoring System (CLASS; Pianta, LaParo and Hamre 2005) measures classroom quality in terms of both instructional and social-emotional aspects of the environment. In spring 2007, FACES used the three dimensions that comprise the Instructional Support scale: the level of concept development, the quality of the feedback to children, and the modeling of language to examine the quality of the Head Start instructional environment. The Concept Development composite measures teachers' use of instructional discussions and activities to promote children's understanding and higher-order thinking in contrast to a focus on rote instruction. Scores can range from 1 to 7. |
| Specification: | Create a variable O2CLSSCD, labeled "CLASS concept development score," by taking the mean of the non-missing items among O2B1_CD, O2B2_CD, and O2B3_CD. If any of these items are missing, set O2CLSSCD to missing (.M). |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type 9 (

## Characteristics of HS classrooms, centers \& programs

| O2CLSSIS | CLASS instructional support score Continuous |
| :---: | :---: |
|  | CLASS $\quad \square$ Fall $2006 \square$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The Classroom Assessment Scoring System (CLASS; Pianta, LaParo and Hamre 2005) measures classroom quality in terms of both instructional and social-emotional aspects of the environment. In spring 2007, FACES used the three dimensions that comprise the Instructional Support scale: the level of concept development, the quality of the feedback to children, and the modeling of language to examine the quality of the Head Start instructional environment. The instructional support composite is calculated as the average of these three subscale scores. Scores can range from 1 to 7. |
| Specification: | Create a variable O2CLSSIS, labeled "CLASS instructional support score," by taking the mean of the variables O2CLSSCD, O2CLSSQF, and O2CLSSLM. If any of these variables are missing, set O2CLSSIS to missing (.M). |
| O2CLSSLM | CLASS language modeling score Continuous |
|  | CLASS $\square$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The Classroom Assessment Scoring System (CLASS; Pianta, LaParo and Hamre 2005) measures classroom quality in terms of both instructional and social-emotional aspects of the environment. In spring 2007, FACES used the three dimensions that comprise the Instructional Support scale: the level of concept development, the quality of the feedback to children, and the modeling of language to examine the quality of the Head Start instructional environment. The Language Modeling composite captures the quality and amount of language-stimulating interactions children are exposed to in the classroom. Scores can range from 1 to 7 . |
| Specification: | Create a variable O2CLSSLM, labeled "CLASS language modeling score," by taking the mean of the non-missing items among O2B1_LM, O2B2_LM, and O2B3_LM. If any of these items are missing, set O2CLSSLM to missing (.M). |
| O2CLSSQF | CLASS quality of feedback score Continuous |
|  | CLASS $\square$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The Classroom Assessment Scoring System (CLASS; Pianta, LaParo and Hamre 2005) measures classroom quality in terms of both instructional and social-emotional aspects of the environment. In spring 2007, FACES used the three dimensions that comprise the Instructional Support scale: the level of concept development, the quality of the feedback to children, and the modeling of language to examine the quality of the Head Start instructional environment. The extent to which teachers provide feedback during instruction that focuses on expanding learning, rather than on correctness is reflected in the Quality of Feedback construct. Scores can range from 1 to 7. |
| Specification: | Create a variable O2CLSSQF, labeled "CLASS quality of feedback score," by taking the mean of the non-missing items among O2B1_QF, O2B2_QF, and O2B3_QF. If any of these items are missing, set O2CLSSQF to missing (.M). |
| O2ECCREA | ECERS creative mean score Continuous |
|  | ECERS $\quad \square$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The Early Childhood Environment Rating Scale-Revised (ECERS-R) is a global rating of classroom quality based on structural features of the classroom (Harms, Clifford, and Cryer 2005). The FACES 2006 classroom observation includes 37 items from the ECERS-R to assess classroom quality, and seven subscale scores are constructed, consistent with prior FACES. Items are rated from 1 ("inadequate") to 7 ("excellent"), with higher mean scores reflecting better quality. The creativity subscale is measured using six items: child-related display; art; music/movement; blocks; sand/water; and dramatic play. Scores can range from 1 to 7 . |
| Specification: | Create a variable O2ECCREA, labeled "ECERS creative mean score," by taking the mean of the non-missing items among O2C06_Computed Score, O2C20_Computed Score, O2C21_Computed Score, O2C22_Computed Score, O2C23_Computed Score, and O2C24_Computed Score. If more than one item is missing, set O2ECCREA to missing (.M). |


| Variable Name | Variable Label |  |
| :--- | :--- | :--- |
|  | Measure | ScoreType | Data Type 9 (

## Characteristics of HS classrooms, centers \& programs

| O2ECERSR | ECERS total mean score Continuous |
| :---: | :---: |
|  | ECERS $\quad \square$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The Early Childhood Environment Rating Scale-Revised (ECERS-R) is a global rating of classroom quality based on structural features of the classroom (Harms, Clifford, and Cryer 2005). The FACES 2006 classroom observation includes 37 items from the ECERS-R to assess classroom quality, and seven subscale scores are constructed, consistent with prior FACES. Items are rated from 1 ("inadequate") to 7 ("excellent"), with higher mean scores reflecting better quality. Total mean scores can range from 1 to 7 . |
| Specification: | Create a variable O2ECERSR, labeled "ECERS total mean score," by taking the mean of the non-missing items among: O2C01 Computed Score - O2C37 Computed Score. If more than nine items are missing, set O2ECERSR to missing (.M). |
| O2ECFURN | ECERS furnishings mean score Continuous |
|  | ECERS $\quad \square$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The Early Childhood Environment Rating Scale-Revised (ECERS-R) is a global rating of classroom quality based on structural features of the classroom (Harms, Clifford, and Cryer 2005). The FACES 2006 classroom observation includes 37 items from the ECERS-R to assess classroom quality, and seven subscale scores are constructed, consistent with prior FACES. Items are rated from 1 ("inadequate") to 7 ("excellent"), with higher mean scores reflecting better quality. The furnishings subscale is measured using four items: indoor space; furniture for routine care, play, and learning; furniture for relaxation and comfort; and room arrangement for play. Scores can range from 1 to 7 . |
| Specification: | Create a variable O2ECFURN, labeled "ECERS furnishings mean score," by taking the mean of the non-missing items among O2C01_Computed Score, O2C02_Computed Score, O2C03_Computed Score, and O2C04_Computed Score. If more than one item is missing, set O2ECFURN to missing (.M). |
| O2ECLANG | ECERS language mean score Continuous |
|  | ECERS $\quad \square$ Fall $2006 \square$ Spring $2007 \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The Early Childhood Environment Rating Scale-Revised (ECERS-R) is a global rating of classroom quality based on structural features of the classroom (Harms, Clifford, and Cryer 2005). The FACES 2006 classroom observation includes 37 items from the ECERS-R to assess classroom quality, and seven subscale scores are constructed, consistent with prior FACES. Items are rated from 1 "inadequate") to 7 ("excellent"), with higher mean scores reflecting better quality. The language subscale is measured using four items: books and pictures; encouraging children to communicate; using language to develop reasoning skills; and informal use of language. Scores can range from 1 to 7. |
| Specification: | Create a variable O2ECLANG, labeled "ECERS language mean score," by taking the mean of the non-missing items among O2C15_Computed Score, O2C16_Computed Score, O2C17_Computed Score, and O2C18_Computed Score. If more than one item is missing, set O2ECLANG to missing (.M). |
| O2ECMOTR | ECERS motor skills mean score Continuous |
|  | ECERS $\quad \square$ Fall $2006 \quad \checkmark$ Spring $2007 \quad \square$ Spring $2008 \square$ Spring 2009 |
| Description: | The Early Childhood Environment Rating Scale-Revised (ECERS-R) is a global rating of classroom quality based on structural features of the classroom (Harms, Clifford, and Cryer 2005). The FACES 2006 classroom observation includes 37 items from the ECERS-R to assess classroom quality, and seven subscale scores are constructed, consistent with prior FACES. Items are rated from 1 ("inadequate") to 7 ("excellent"), with higher mean scores reflecting better quality. The motor skills subscale is measured using four items: space for gross motor play; gross motor equipment; fine motor activities; and supervision of gross motor activities. Scores can range from 1 to 7. |
| Specification: | Create a variable O2ECMOTR, labeled "ECERS motor skills mean score," by taking the mean of the non-missing items among O2C07_Computed Score, O2C08_Computed Score, O2C19_Computed Score, and O2C29_Computed Score. If more than one item is missing, set O2ECMOTR to missing (.M). |


[^0]:    ${ }^{1}$ Children may or may not be enrolled in kindergarten during their FACES "kindergarten year," which is determined by birth date and age cutoffs for kindergarten enrollment in their school district. In this report, "3-year-old" includes some 4 -year-olds who are too young for kindergarten during the following school year, given the child's birthday and local age cutoff. Similarly, "4-year-old" includes some 5 -year-olds who are too young for kindergarten during the current school year, given the child's birthday and local age cutoff, and some 3 -year-olds who were old enough to begin kindergarten during the next school year.

[^1]:    2 To be eligible for data collection in FACES during the year(s) before kindergarten, a child had to be currently enrolled in the Head Start program. To be eligible for data collection in FACES during the kindergarten year, a child must have completed the previous school year in the Head Start program.

[^2]:    ${ }^{3}$ The procedure makes independent selections within each of the sampling intervals while controlling the selection opportunities for units crossing interval boundaries.

[^3]:    ${ }^{4}$ The PIR does not provide figures on the number of newly enrolled children for specific ages, but it does provide the number of all enrolled children returning for a second year. Applying the percentage of new children to the total number of 3-, 4-, and 5 -year-olds gives us a reasonable estimate of the number of newly enrolled children in this age range:

    Estimated new 3- to 5-year-olds $=(1-($ enrolled children returning for 2 nd year/total enrolled children $))($ total 3 - to 5 -year-olds $)$.
    ${ }^{5}$ We originally proposed to group a smaller program (one with relatively few children served and therefore unlikely to yield on its own enough newly enrolled children-about 60) with another program before sampling and treat it a sampling unit, but later decided not to do so for logistical and budget reasons. Even though we could have grouped some of the rural programs by using geographic mapping software, we would have had to group the programs manually in urban areas. Furthermore, if such a program group were selected, the budget implications would have been substantial because both programs would end up as data collection units. Recognizing that smaller programs would have a small chance of being selected in the first place, we decided to leave them as individual sampling units. We made up for the shortage of children caused by selecting smaller programs by selecting more children in larger programs. Note that any grouped sampling units at any stage would not remain grouped for analytical purposes-only for sampling and weighting purposes.

[^4]:    ${ }^{6}$ The 2004-2005 PIR had a new way of asking about Hispanic ethnicity and race for children enrolled in Head Start programs. In earlier years, the PIR asked about ethnicity and race in the same question, with Hispanic listed as one of the racial categories. The responses implicitly represented the counts of other races for non-Hispanic children only. In earlier rounds of FACES, the minority stratification variable was (1) 50 percent or more black or Hispanic or (2) less than 50 percent black or Hispanic. For 2006, we did not know how many of the children in the various racial categories include Hispanics. To avoid double counting an unknown number of Hispanics who were black, we created a new minority stratification variable: (1) 40 percent or more Hispanic or 40 percent or more black or (2) less than 40 percent Hispanic and less than 40 percent black. This stratification variable divided the programs in the frame roughly in half.
    ${ }^{7}$ For pairs of certainty selections, we chose the one to release with PPS.

[^5]:    ${ }^{8}$ For one program that had few eligible children in its centers and classrooms, we selected all of its centers, most of which were ineligible because they had no eligible children.
    ${ }^{9}$ The term "center" refers to individual centers and center groups formed for sampling purposes.

[^6]:    ${ }^{10}$ As we explain below, the term "classroom" refers to both individual classrooms and classroom groups formed for sampling purposes. We also use the term "classroom" to refer to home visitors associated with centers. While a classroom group would be a single sampling unit, the individual classrooms in the group would be separate data collection and analytic units.

[^7]:    ${ }^{11}$ Unlike sampling at the program level, this is not a pair-wise replacement method. It is based on a randomly ordered list of replacements to be used sequentially as needed.

[^8]:    ${ }^{12}$ On the first day of the field visit, the team leader added any children for whom we had subsequently gained parental consent to the sample, perhaps making the total number of completed cases in a given classroom greater than 10. Children who joined the class after the roster was sent were not eligible for inclusion in the sample.
    ${ }^{13}$ As stated earlier, to be eligible for data collection in FACES during the year(s) before kindergarten, a child must remain enrolled in the Head Start program. To be eligible for data collection in FACES during the kindergarten year, a child must complete the previous school year in the Head Start program.

[^9]:    ${ }^{14}$ Using the 4,051 initially selected sample of children as the base rather than the children with parental consent, we expect 54 percent of the children and 58 percent of the caregivers to participate through the kindergarten year.

[^10]:    ${ }^{1}$ In the initial week of the fall 2006 data collection, children were also administered at least five items of the first section of the actual assessment, the PPVT-4, as part of the language screener. Children from a Spanish-speaking background who made five consecutive errors on Simon Says and the Art Show and then made five errors in the first set of the PPVT-4 were routed to the Spanish-language assessment. Children who did not speak English or Spanish and made five errors in the first set of the PPVT-4 after making five consecutive errors on Simon Says and the Art Show were routed out of the cognitive assessment and weighed and measured for height. However, this approach was abandoned because too many children from non-English homes were being routed into the English path only to have difficulty understanding and responding to the questions in the English assessments (e.g., W-J III Letter-Word subtest).

[^11]:    PPVT-4 = Peabody Picture Vocabulary Test-Fourth Edition; TVIP = Test de Vocabulario de Imagines

[^12]:    ${ }^{2}$ FACES adapted this stopping rule on these assessments, as the Woodcock-Johnson [W-J III] and W-M assessments typically use a stopping rule of six consecutive incorrect items.

[^13]:    ${ }^{3}$ In spring 2008, the classroom observation protocol was changed in order to study the feasibility of training, certification, field administration, and quality assurance procedures on the full CLASS. All three domains from the CLASS were assessed, while the ECERS-R and Arnett were not used. A sample of 147 classes attended by FACES 2006 children (4-year-old children attending a second year of Head Start) was observed. The spring 2008 observation sample was not designed to support national estimates of Head Start classrooms. Instead, the goal was to learn as much as possible about what is required to prepare for and conduct the full CLASS in Head Start classrooms.

[^14]:    ${ }^{1}$ Bilingual trainees were also certified on the Spanish assessment measures by conducting the assessment in pairs, with one trainee using a Spanish language script to provide responses. Bilingual trainers observed using a bilingual certification form, which parallels the English form.

[^15]:    ${ }^{2}$ In the spring of 2008, a pilot test of the full CLASS observation measure was conducted. The 10 team leaders were trained on the CLASS and conducted observations in 146 classrooms. The training, data collection, and findings from this pilot study are included in separate report.

[^16]:    ${ }^{4}$ Because of the shorter interval between the fall 2006 and spring 2007 data collections, a slightly modified approach to reconnecting with parents was used. This approach relied more on OSC support to update parent addresses and other contact information. In spring 2008, roughly one-half of the children in the study no longer attended Head Start and parents were the best source of information on the child and family's whereabouts.

[^17]:    ${ }^{5}$ Weighted by the sampling weight, the inverse of the selection probability.

[^18]:    ${ }^{6}$ The cumulative rates account for participation and eligibility at the program, center, and classroom levels, as well as parental consent at the child level.

[^19]:    ${ }^{1}$ Three of the centers were part of a group. When we randomly selected the classrooms within these groups, no classrooms from these centers were selected and therefore have no classes or children linked to them. They should be included for any analysis at the center level, however, as they were randomly selected and had eligible (but not selected) classes and children.
    ${ }^{2}$ The group of students served by an individual home visitor is treated as a class.

[^20]:    ${ }^{3}$ While classroom observations were done in spring 2008, they were not collected on a representative sample of Head Start classrooms and thus are not included in the PUF
    ${ }^{4}$ Mathematica has negotiated agreements with different publishers and instrument developers. The terms of some agreements limit the distribution of item-level data.

[^21]:    ${ }^{5}$ In Appendix G, many of the variables use an " $n$ " in the second position of the name. This indicates that the variables were created for more than one wave of the study. For example, AnPPVT4R indicates that the PPVT-4 raw score is defined at each of the four waves of data collection.

[^22]:    *This means that either the Teacher Child Report or the child assessment had to be completed in all three rounds.

[^23]:    ${ }^{7}$ Alternatively, one could use SAS procedures specifically designed for survey data analysis, such as PROC SURVEYMEANS or PROC SURVEYREG, or similar procedures in STATA and SPSS. One also could use AM software to estimate the standard errors of estimates when the data come from complex sample designs.

[^24]:    ${ }^{1}$ The PPVT-4 refers to these scores as growth score value (GSV).
    ${ }^{2}$ These measures also provide raw and standard scores.

[^25]:    ${ }^{7}$ The " n " used in a variable name is a placeholder for the wave number with " 1 " referring to fall 2006, " 2 " spring 2007, " 3 " spring 2008, and " 4 " spring 2009. If a particular variable is listed with the " n " in the text, it was constructed in more than one wave.

[^26]:    ${ }^{8}$ In the fall of 2006, the number of scorable FACES items was 44 (22 W-J III items plus and ECLS-B items). In spring 2007, this number increased to 48 (26 W-J III items and 22 ECLS-B items) and 58 (29 W-J III items and 29 ECLS-B items) in spring 2008 and spring 2009.
    ${ }^{9}$ Our analyses matched the ordering of these proficiency levels to those obtained in FACES 2003.

[^27]:    ${ }^{10}$ In spring 2007 and subsequent waves, a third height and weight measurement was collected when a difference between the first two measurements exceeded 2.0 cm for height and 0.2 kg for weight.
    ${ }^{11}$ Unless otherwise specified, we only created composite scores and constructed variables across all FACES 2006 instruments for children whose data comprised valid responses on at least 75 percent of the necessary source items.

[^28]:    12 Parents also report on children's early counting and language skills as part of this composite.

[^29]:    ${ }^{13}$ Covariates used in IVEware for the imputation of the continuous income variable were chosen as those that are statistically significant $(\alpha=0.05)$ from generalized linear models. Covariates included home language, number of adults and children in the household, presence of the biological mother and father in the household, family structure, father's and mother's employment status, father's and mother's race/ethnicity, mother's highest education, parent disability status, health care coverage of parent interview respondent (private insurance, Medicaid, or Medicare), child health care coverage through Medicaid, receipt of multiple public assistance, receipt of particular assistance (e.g., welfare/TANF, unemployment insurance, food stamps), number of adults contributing to the household income, type of housing, housing status (own, rent, or public housing), and whether an adult in the household reduced or skipped meals.
    ${ }^{14}$ In general, another important consideration of using multiple imputations is that it provides better variance estimation if the correct variance formula based on multiple imputations is implemented in the data analysis. In our application here, however, only one set of imputed data is kept.

[^30]:    ${ }^{15}$ Values were used in the following order: P3INCOME, then P2INCOME, and last, P1INCOME.

[^31]:    ${ }^{16}$ Both P1RMOMED and P1RHHLANG were only collected in fall 2006 and thus the calculation of PnFMRISK is based on fall 2006 data with regard to these two variables.
    ${ }^{17}$ See www.census.gov/hhes/www/poverty/threshld.html for the annual thresholds. As an example, in 2006, the poverty line for a family of four was $\$ 20,614$.

[^32]:    ${ }^{18}$ For class size and ratios, Head Start teacher interview items in spring 2007 and spring 2008 were named differently than those items in fall 2006. Any source item mentioned in this description is from the fall 2006 interview, accompanied by the source item used in spring 2007 and spring 2008 in the subsequent parentheses.

[^33]:    ${ }^{19}$ As noted in Chapter III, the FACES classroom observation uses all but one of the seven publisher subscales (parents and staff).
    ${ }^{20}$ See www.fpg.unc.edu/~ecers/for more information on the instrument.

[^34]:    According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0970-0151. The time required to complete this information collection is estimated to average 60 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection.

[^35]:    According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection will be entered after clearance. The time required to complete this information collection is estimated to average 30 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection.

[^36]:    According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection will be entered after clearance. The time required to complete this information collection is estimated to average 30 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection.

[^37]:    According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection will be entered after clearance. The time required to complete this information collection is estimated to average 25 minutes per respondent, including the time to review instructions, gather the data needed, and complete and review the information collected.

[^38]:    According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection will be entered after clearance. The time required to complete this information collection is estimated to average 30 minutes per respondent, including the time to review instructions, gather the data needed, and complete and review the information collected.

[^39]:    If P4HHSIZE $=2$ and CINCOME $<7,025.50$, then P4POVRTO $=1$ (below $50 \%$ of the Poverty Threshold).
    If P4HHSIZE $=3$ and CINCOME $<8,581.50$, then P4POVRTO $=1$ (below $50 \%$ of the Poverty Threshold). If P4HHSIZE $=4$ and CINCOME $<11,012.50$, then P4POVRTO $=1$ (below 50\% of the Poverty Threshold). If P4HHSIZE $=5$ and CINCOME $<13,024.50$, then P4POVRTO $=1$ (below $50 \%$ of the Poverty Threshold). If P4HHSIZE $=6$ and CINCOME $<14,728$, then P4POVRTO $=1$ (below $50 \%$ of the Poverty Threshold). If P4HHSIZE $=7$ and CINCOME $<16,764.50$, then P4POVRTO $=1$ (below 50\% of the Poverty Threshold). If P4HHSIZE $=8$ and CINCOME $<18,610$, then P4POVRTO $=1$ (below $50 \%$ of the Poverty Threshold). If P4HHSIZE $>9$ and CINCOME $<22,173$, then P4POVRTO $=1$ (below $50 \%$ of the Poverty Threshold).

    If P4HHSIZE $=2$ and CINCOME $>7,025.50$ and $<14,051$, then P4POVRTO $=2$ (between $50 \%$ and $100 \%$ of the

